

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;  
 2. - : means that the system does not have this function;  
 3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
C30	2013	AEM - Accessory Electronic Module	ECU information	
C30	2013	AEM - Accessory Electronic Module	Read DTC	
C30	2013	AEM - Accessory Electronic Module	Clear DTC	
C30	2013	AEM - Accessory Electronic Module	Read Data Stream	
C30	2013	AEM - Accessory Electronic Module	Actuation Test	
C30	2013	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30	2013	AUD - Audio Module	ECU information	
C30	2013	AUD - Audio Module	Read DTC	
C30	2013	AUD - Audio Module	Clear DTC	
C30	2013	AUJ - Accessory USB Unit	ECU information	
C30	2013	AUJ - Accessory USB Unit	Read DTC	
C30	2013	AUJ - Accessory USB Unit	Clear DTC	
C30	2013	AUJ - Accessory USB Unit	Read Data Stream	
C30	2013	BCM - Brake Control Module	ECU information	
C30	2013	BCM - Brake Control Module	Read DTC	
C30	2013	BCM - Brake Control Module	Clear DTC	
C30	2013	BCM - Brake Control Module	Read Data Stream	
C30	2013	BCM - Brake Control Module	Actuation Test	
C30	2013	BCM - Brake Control Module	Special Function	Activating components and functions
C30	2013	BCM - Brake Control Module	Special Function	Calibration
C30	2013	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30	2013	BCM - Brake Control Module	Special Function	Reading the configuration
C30	2013	BPM - Bluetooth Phone Module	ECU information	
C30	2013	BPM - Bluetooth Phone Module	Read DTC	
C30	2013	BPM - Bluetooth Phone Module	Clear DTC	
C30	2013	BPM - Bluetooth Phone Module	Read Data Stream	
C30	2013	CCM - Climate Control Module	ECU information	
C30	2013	CCM - Climate Control Module	Read DTC	
C30	2013	CCM - Climate Control Module	Clear DTC	
C30	2013	CCM - Climate Control Module	Read Data Stream	
C30	2013	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30	2013	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C30	2013	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30	2013	CEM - Central Electronic Module	ECU information	
C30	2013	CEM - Central Electronic Module	Read DTC	
C30	2013	CEM - Central Electronic Module	Clear DTC	
C30	2013	CEM - Central Electronic Module	Read Data Stream	
C30	2013	CEM - Central Electronic Module	Actuation Test	
C30	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30	2013	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C30	2013	CEM - Central Electronic Module	Special Function	Readout of the information standby current
C30	2013	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30	2013	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2013	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C30	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
C30	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
C30	2013	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30	2013	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30	2013	CEM(HS) - Central Electronic Module(B)	ECU information	
C30	2013	CEM(LS) - Central Electronic Module(B)	ECU information	
C30	2013	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30	2013	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30	2013	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30	2013	CFM - Combustion Preheater Module	ECU information	
C30	2013	CFM - Combustion Preheater Module	Read DTC	
C30	2013	CFM - Combustion Preheater Module	Clear DTC	
C30	2013	CFM - Combustion Preheater Module	Read Data Stream	
C30	2013	DDM - Driver Door Module	ECU information	
C30	2013	DDM - Driver Door Module	Read DTC	
C30	2013	DDM - Driver Door Module	Clear DTC	
C30	2013	DDM - Driver Door Module	Read Data Stream	
C30	2013	DDM - Driver Door Module	Actuation Test	
C30	2013	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30	2013	DDM - Driver Door Module	Special Function	Initializing the window position
C30	2013	DIM - Driver Information Module	ECU information	
C30	2013	DIM - Driver Information Module	Read DTC	
C30	2013	DIM - Driver Information Module	Clear DTC	
C30	2013	DIM - Driver Information Module	Read Data Stream	
C30	2013	DIM - Driver Information Module	Actuation Test	
C30	2013	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C30	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30	2013	ECM - Engine Control Module	ECU information	
C30	2013	ECM - Engine Control Module	Read DTC	
C30	2013	ECM - Engine Control Module	Clear DTC	
C30	2013	ECM - Engine Control Module	Read Data Stream	
C30	2013	ECM - Engine Control Module	Actuation Test	
C30	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve
C30	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
C30	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C30	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C30	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C30	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo system
C30	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
C30	2013	ECM - Engine Control Module	Special Function	Checking the active grill shutter
C30	2013	ECM - Engine Control Module	Special Function	Checking the injectors
C30	2013	ECM - Engine Control Module	Special Function	Programming the safety lighting
C30	2013	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C30	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
C30	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement

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Model	Year	System	Function	Special Function
C30	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
C30	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
C30	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
C30	2013	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
C30	2013	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
C30	2013	EPS - Electrical Power Steering Module	ECU information	
C30	2013	EPS - Electrical Power Steering Module	Read DTC	
C30	2013	EPS - Electrical Power Steering Module	Clear DTC	
C30	2013	EPS - Electrical Power Steering Module	Read Data Stream	
C30	2013	HCM - Headlamp Control Module	ECU information	
C30	2013	HCM - Headlamp Control Module	Read DTC	
C30	2013	HCM - Headlamp Control Module	Clear DTC	
C30	2013	HCM - Headlamp Control Module	Read Data Stream	
C30	2013	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C30	2013	IAM - Integrated Audio Module	ECU information	
C30	2013	IAM - Integrated Audio Module	Read DTC	
C30	2013	IAM - Integrated Audio Module	Clear DTC	
C30	2013	IAM - Integrated Audio Module	Read Data Stream	
C30	2013	IAM - Integrated Audio Module	Actuation Test	
C30	2013	ICM - Infotainment Control Module	ECU information	
C30	2013	ICM - Infotainment Control Module	Read DTC	
C30	2013	ICM - Infotainment Control Module	Clear DTC	
C30	2013	ICM - Infotainment Control Module	Read Data Stream	
C30	2013	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30	2013	KVM - Keyless Vehicle Module	ECU information	
C30	2013	KVM - Keyless Vehicle Module	Read DTC	
C30	2013	KVM - Keyless Vehicle Module	Clear DTC	
C30	2013	KVM - Keyless Vehicle Module	Read Data Stream	
C30	2013	KVM - Keyless Vehicle Module	Actuation Test	
C30	2013	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C30	2013	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30	2013	MMM - Multimedia Module	ECU information	
C30	2013	MMM - Multimedia Module	Read DTC	
C30	2013	MMM - Multimedia Module	Clear DTC	
C30	2013	MMM - Multimedia Module	Read Data Stream	
C30	2013	MMM - Multimedia Module	Actuation Test	
C30	2013	PAM - Parking Assistance Module	ECU information	
C30	2013	PAM - Parking Assistance Module	Read DTC	
C30	2013	PAM - Parking Assistance Module	Clear DTC	
C30	2013	PAM - Parking Assistance Module	Read Data Stream	
C30	2013	PDM - Passenger Door Module	ECU information	
C30	2013	PDM - Passenger Door Module	Read DTC	
C30	2013	PDM - Passenger Door Module	Clear DTC	
C30	2013	PDM - Passenger Door Module	Read Data Stream	
C30	2013	PDM - Passenger Door Module	Actuation Test	
C30	2013	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30	2013	PDM - Passenger Door Module	Special Function	Initializing the window position
C30	2013	PHM - Telephone Control Module	ECU information	
C30	2013	PHM - Telephone Control Module	Read DTC	
C30	2013	PHM - Telephone Control Module	Clear DTC	
C30	2013	PHM - Telephone Control Module	Read Data Stream	
C30	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30	2013	PSL - Power Seat Module, Left	ECU information	
C30	2013	PSL - Power Seat Module, Left	Read DTC	
C30	2013	PSL - Power Seat Module, Left	Clear DTC	
C30	2013	PSL - Power Seat Module, Left	Read Data Stream	
C30	2013	PSL - Power Seat Module, Left	Actuation Test	
C30	2013	PSL - Power Seat Module, Left	Special Function	Activation
C30	2013	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C30	2013	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C30	2013	PSR - Power Seat Module, Right	ECU information	
C30	2013	PSR - Power Seat Module, Right	Read DTC	
C30	2013	PSR - Power Seat Module, Right	Clear DTC	
C30	2013	PSR - Power Seat Module, Right	Read Data Stream	
C30	2013	PSR - Power Seat Module, Right	Actuation Test	
C30	2013	PSR - Power Seat Module, Right	Special Function	Activation
C30	2013	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C30	2013	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C30	2013	RDAR - Remote Digital Audio Receiver	ECU information	
C30	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
C30	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30	2013	SAS - Steering Angle Sensor Module	ECU information	
C30	2013	SAS - Steering Angle Sensor Module	Read DTC	
C30	2013	SAS - Steering Angle Sensor Module	Clear DTC	
C30	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
C30	2013	SRS - Supplemental Restraint System Module	ECU information	
C30	2013	SRS - Supplemental Restraint System Module	Read DTC	
C30	2013	SRS - Supplemental Restraint System Module	Clear DTC	
C30	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
C30	2013	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30	2013	SWM - Steering Wheel Module	ECU information	
C30	2013	SWM - Steering Wheel Module	Read DTC	
C30	2013	SWM - Steering Wheel Module	Clear DTC	
C30	2013	SWM - Steering Wheel Module	Read Data Stream	
C30	2013	TCM - Transmission Control Module	ECU information	
C30	2013	TCM - Transmission Control Module	Read DTC	
C30	2013	TCM - Transmission Control Module	Clear DTC	
C30	2013	TCM - Transmission Control Module	Read Data Stream	
C30	2013	TCM - Transmission Control Module	Actuation Test	
C30	2013	TCM - Transmission Control Module	Special Function	Activating components and functions
C30	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
C30	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
C30	2013	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C30	2013	TCM - Transmission Control Module	Special Function	Control module adaption
C30	2013	TCM - Transmission Control Module	Special Function	Initial adaption
C30	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
C30	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C30	2013	TRM - Trailer Module	ECU information	

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Model	Year	System	Function	Special Function
C30	2013	TRM - Trailer Module	Clear DTC	
C30	2013	TRM - Trailer Module	Read Data Stream	
C30	2012	AEM - Accessory Electronic Module	ECU information	
C30	2012	AEM - Accessory Electronic Module	Read DTC	
C30	2012	AEM - Accessory Electronic Module	Clear DTC	
C30	2012	AEM - Accessory Electronic Module	Read Data Stream	
C30	2012	AEM - Accessory Electronic Module	Actuation Test	
C30	2012	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30	2012	AUD - Audio Module	ECU information	
C30	2012	AUD - Audio Module	Read DTC	
C30	2012	AUD - Audio Module	Clear DTC	
C30	2012	AUU - Accessory USB Unit	ECU information	
C30	2012	AUU - Accessory USB Unit	Read DTC	
C30	2012	AUU - Accessory USB Unit	Clear DTC	
C30	2012	AUU - Accessory USB Unit	Read Data Stream	
C30	2012	BCM - Brake Control Module	ECU information	
C30	2012	BCM - Brake Control Module	Read DTC	
C30	2012	BCM - Brake Control Module	Clear DTC	
C30	2012	BCM - Brake Control Module	Read Data Stream	
C30	2012	BCM - Brake Control Module	Actuation Test	
C30	2012	BCM - Brake Control Module	Special Function	Activating components and functions
C30	2012	BCM - Brake Control Module	Special Function	Calibration
C30	2012	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30	2012	BCM - Brake Control Module	Special Function	Reading the configuration
C30	2012	BPM - Bluetooth Phone Module	ECU information	
C30	2012	BPM - Bluetooth Phone Module	Read DTC	
C30	2012	BPM - Bluetooth Phone Module	Clear DTC	
C30	2012	BPM - Bluetooth Phone Module	Read Data Stream	
C30	2012	CCM - Climate Control Module	ECU information	
C30	2012	CCM - Climate Control Module	Read DTC	
C30	2012	CCM - Climate Control Module	Clear DTC	
C30	2012	CCM - Climate Control Module	Read Data Stream	
C30	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30	2012	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C30	2012	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30	2012	CEM - Central Electronic Module	ECU information	
C30	2012	CEM - Central Electronic Module	Read DTC	
C30	2012	CEM - Central Electronic Module	Clear DTC	
C30	2012	CEM - Central Electronic Module	Read Data Stream	
C30	2012	CEM - Central Electronic Module	Actuation Test	
C30	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30	2012	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C30	2012	CEM - Central Electronic Module	Special Function	Readout of the information standby current
C30	2012	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30	2012	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2012	CEM - Central Electronic Module	Special Function	Resetting the counter for hv-passing alco-lock
C30	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
C30	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
C30	2012	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30	2012	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30	2012	CEM(HS) - Central Electronic Module(B)	ECU information	
C30	2012	CEM(HS) - Central Electronic Module(B)	Read DTC	
C30	2012	CEM(HS) - Central Electronic Module(B)	Clear DTC	
C30	2012	CEM(HS) - Central Electronic Module(B)	Actuation Test	
C30	2012	CEM(HS) - Central Electronic Module(C)	ECU information	
C30	2012	CEM(LS) - Central Electronic Module(B)	ECU information	
C30	2012	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30	2012	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30	2012	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30	2012	CPM - Combustion Preheater Module	ECU information	
C30	2012	CPM - Combustion Preheater Module	Read DTC	
C30	2012	CPM - Combustion Preheater Module	Clear DTC	
C30	2012	CPM - Combustion Preheater Module	Read Data Stream	
C30	2012	DDM - Driver Door Module	ECU information	
C30	2012	DDM - Driver Door Module	Read DTC	
C30	2012	DDM - Driver Door Module	Clear DTC	
C30	2012	DDM - Driver Door Module	Read Data Stream	
C30	2012	DDM - Driver Door Module	Actuation Test	
C30	2012	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30	2012	DDM - Driver Door Module	Special Function	Initializing the window position
C30	2012	DIM - Driver Information Module	ECU information	
C30	2012	DIM - Driver Information Module	Read DTC	
C30	2012	DIM - Driver Information Module	Clear DTC	
C30	2012	DIM - Driver Information Module	Read Data Stream	
C30	2012	DIM - Driver Information Module	Actuation Test	
C30	2012	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C30	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30	2012	ECM - Engine Control Module	ECU information	
C30	2012	ECM - Engine Control Module	Read DTC	
C30	2012	ECM - Engine Control Module	Clear DTC	
C30	2012	ECM - Engine Control Module	Read Data Stream	
C30	2012	ECM - Engine Control Module	Actuation Test	
C30	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
C30	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
C30	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C30	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C30	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C30	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
C30	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality

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Model	Year	System	Function	Special Function
C30	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
C30	2012	ECM - Engine Control Module	Special Function	Checking the injectors
C30	2012	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C30	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
C30	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
C30	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
C30	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
C30	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
C30	2012	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
C30	2012	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
C30	2012	EPS - Electrical Power Steering Module	ECU information	
C30	2012	EPS - Electrical Power Steering Module	Read DTC	
C30	2012	EPS - Electrical Power Steering Module	Clear DTC	
C30	2012	EPS - Electrical Power Steering Module	Read Data Stream	
C30	2012	HCM - Headlamp Control Module	ECU information	
C30	2012	HCM - Headlamp Control Module	Read DTC	
C30	2012	HCM - Headlamp Control Module	Clear DTC	
C30	2012	HCM - Headlamp Control Module	Read Data Stream	
C30	2012	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C30	2012	IAM - Integrated Audio Module	ECU information	
C30	2012	IAM - Integrated Audio Module	Read DTC	
C30	2012	IAM - Integrated Audio Module	Clear DTC	
C30	2012	IAM - Integrated Audio Module	Read Data Stream	
C30	2012	IAM - Integrated Audio Module	Actuation Test	
C30	2012	ICM - Infotainment Control Module	ECU information	
C30	2012	ICM - Infotainment Control Module	Read DTC	
C30	2012	ICM - Infotainment Control Module	Clear DTC	
C30	2012	ICM - Infotainment Control Module	Read Data Stream	
C30	2012	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30	2012	KVM - Keyless Vehicle Module	ECU information	
C30	2012	KVM - Keyless Vehicle Module	Read DTC	
C30	2012	KVM - Keyless Vehicle Module	Clear DTC	
C30	2012	KVM - Keyless Vehicle Module	Read Data Stream	
C30	2012	KVM - Keyless Vehicle Module	Actuation Test	
C30	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C30	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30	2012	MMM - Multimedia Module	ECU information	
C30	2012	MMM - Multimedia Module	Read DTC	
C30	2012	MMM - Multimedia Module	Clear DTC	
C30	2012	MMM - Multimedia Module	Read Data Stream	
C30	2012	MMM - Multimedia Module	Actuation Test	
C30	2012	PAM - Parking Assistance Module	ECU information	
C30	2012	PAM - Parking Assistance Module	Read DTC	
C30	2012	PAM - Parking Assistance Module	Clear DTC	
C30	2012	PAM - Parking Assistance Module	Read Data Stream	
C30	2012	PDM - Passenger Door Module	ECU information	
C30	2012	PDM - Passenger Door Module	Read DTC	
C30	2012	PDM - Passenger Door Module	Clear DTC	
C30	2012	PDM - Passenger Door Module	Read Data Stream	
C30	2012	PDM - Passenger Door Module	Actuation Test	
C30	2012	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30	2012	PDM - Passenger Door Module	Special Function	Initializing the window position
C30	2012	PHM - Telephone Control Module	ECU information	
C30	2012	PHM - Telephone Control Module	Read DTC	
C30	2012	PHM - Telephone Control Module	Clear DTC	
C30	2012	PHM - Telephone Control Module	Read Data Stream	
C30	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30	2012	PSL - Power Seat Module, Left	ECU information	
C30	2012	PSL - Power Seat Module, Left	Read DTC	
C30	2012	PSL - Power Seat Module, Left	Clear DTC	
C30	2012	PSL - Power Seat Module, Left	Read Data Stream	
C30	2012	PSL - Power Seat Module, Left	Actuation Test	
C30	2012	PSL - Power Seat Module, Left	Special Function	Activation
C30	2012	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C30	2012	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C30	2012	PSR - Power Seat Module, Right	ECU information	
C30	2012	PSR - Power Seat Module, Right	Read DTC	
C30	2012	PSR - Power Seat Module, Right	Clear DTC	
C30	2012	PSR - Power Seat Module, Right	Read Data Stream	
C30	2012	PSR - Power Seat Module, Right	Actuation Test	
C30	2012	PSR - Power Seat Module, Right	Special Function	Activation
C30	2012	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C30	2012	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C30	2012	RDAR - Remote Digital Audio Receiver	ECU information	
C30	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
C30	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30	2012	SAS - Steering Angle Sensor Module	ECU information	
C30	2012	SAS - Steering Angle Sensor Module	Read DTC	
C30	2012	SAS - Steering Angle Sensor Module	Clear DTC	
C30	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
C30	2012	SRS - Supplemental Restraint System Module	ECU information	
C30	2012	SRS - Supplemental Restraint System Module	Read DTC	
C30	2012	SRS - Supplemental Restraint System Module	Clear DTC	
C30	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
C30	2012	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30	2012	SWM - Steering Wheel Module	ECU information	
C30	2012	SWM - Steering Wheel Module	Read DTC	
C30	2012	SWM - Steering Wheel Module	Clear DTC	
C30	2012	SWM - Steering Wheel Module	Read Data Stream	
C30	2012	TCM - Transmission Control Module	ECU information	
C30	2012	TCM - Transmission Control Module	Read DTC	
C30	2012	TCM - Transmission Control Module	Clear DTC	
C30	2012	TCM - Transmission Control Module	Read Data Stream	
C30	2012	TCM - Transmission Control Module	Actuation Test	
C30	2012	TCM - Transmission Control Module	Special Function	Activating components and functions
C30	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
C30	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
C30	2012	TCM - Transmission Control Module	Special Function	Calibration of the position sensor

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Model	Year	System	Function	Special Function
C30	2012	TCM - Transmission Control Module	Special Function	Control module adaption
C30	2012	TCM - Transmission Control Module	Special Function	Initial adaption
C30	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
C30	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C30	2012	TRM - Trailer Module	ECU information	
C30	2012	TRM - Trailer Module	Read DTC	
C30	2012	TRM - Trailer Module	Clear DTC	
C30	2012	TRM - Trailer Module	Read Data Stream	
C30	2011A	AEM - Accessory Electronic Module	ECU information	
C30	2011A	AEM - Accessory Electronic Module	Read DTC	
C30	2011A	AEM - Accessory Electronic Module	Clear DTC	
C30	2011A	AEM - Accessory Electronic Module	Read Data Stream	
C30	2011A	AEM - Accessory Electronic Module	Actuation Test	
C30	2011A	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30	2011A	AUD - Audio Module	ECU information	
C30	2011A	AUD - Audio Module	Read DTC	
C30	2011A	AUD - Audio Module	Clear DTC	
C30	2011A	AUI - Accessory USB Unit	ECU information	
C30	2011A	AUI - Accessory USB Unit	Read DTC	
C30	2011A	AUI - Accessory USB Unit	Clear DTC	
C30	2011A	AUI - Accessory USB Unit	Read Data Stream	
C30	2011A	BCM - Brake Control Module	ECU information	
C30	2011A	BCM - Brake Control Module	Read DTC	
C30	2011A	BCM - Brake Control Module	Clear DTC	
C30	2011A	BCM - Brake Control Module	Read Data Stream	
C30	2011A	BCM - Brake Control Module	Special Function	Activating components and functions
C30	2011A	BCM - Brake Control Module	Special Function	Calibration
C30	2011A	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30	2011A	BCM - Brake Control Module	Special Function	Reading the configuration
C30	2011A	BPM - Bluetooth Phone Module	ECU information	
C30	2011A	BPM - Bluetooth Phone Module	Read DTC	
C30	2011A	BPM - Bluetooth Phone Module	Clear DTC	
C30	2011A	BPM - Bluetooth Phone Module	Read Data Stream	
C30	2011A	CCM - Climate Control Module	ECU information	
C30	2011A	CCM - Climate Control Module	Read DTC	
C30	2011A	CCM - Climate Control Module	Clear DTC	
C30	2011A	CCM - Climate Control Module	Read Data Stream	
C30	2011A	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30	2011A	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C30	2011A	CCM - Climate Control Module	Special Function	Programming the seat temperature
C30	2011A	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30	2011A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30	2011A	CEM - Central Electronic Module	ECU information	
C30	2011A	CEM - Central Electronic Module	Read DTC	
C30	2011A	CEM - Central Electronic Module	Clear DTC	
C30	2011A	CEM - Central Electronic Module	Read Data Stream	
C30	2011A	CEM - Central Electronic Module	Actuation Test	
C30	2011A	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
C30	2011A	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30	2011A	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
C30	2011A	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30	2011A	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30	2011A	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2011A	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C30	2011A	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30	2011A	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30	2011A	CEM(LS) - Central Electronic Module(B)	ECU information	
C30	2011A	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30	2011A	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30	2011A	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30	2011A	CEM - Combustion Preheater Module	ECU information	
C30	2011A	CEM - Combustion Preheater Module	Read DTC	
C30	2011A	CEM - Combustion Preheater Module	Clear DTC	
C30	2011A	CEM - Combustion Preheater Module	Read Data Stream	
C30	2011A	DDM - Driver Door Module	ECU information	
C30	2011A	DDM - Driver Door Module	Read DTC	
C30	2011A	DDM - Driver Door Module	Clear DTC	
C30	2011A	DDM - Driver Door Module	Read Data Stream	
C30	2011A	DDM - Driver Door Module	Actuation Test	
C30	2011A	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30	2011A	DDM - Driver Door Module	Special Function	Initializing the window position
C30	2011A	DIM - Driver Information Module	ECU information	
C30	2011A	DIM - Driver Information Module	Read DTC	
C30	2011A	DIM - Driver Information Module	Clear DTC	
C30	2011A	DIM - Driver Information Module	Read Data Stream	
C30	2011A	DIM - Driver Information Module	Actuation Test	
C30	2011A	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C30	2011A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30	2011A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2011A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30	2011A	ECM - Engine Control Module	ECU information	
C30	2011A	ECM - Engine Control Module	Read DTC	
C30	2011A	ECM - Engine Control Module	Clear DTC	
C30	2011A	ECM - Engine Control Module	Read Data Stream	
C30	2011A	ECM - Engine Control Module	Actuation Test	
C30	2011A	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C30	2011A	EPS - Electrical Power Steering Module	ECU information	
C30	2011A	EPS - Electrical Power Steering Module	Read DTC	
C30	2011A	EPS - Electrical Power Steering Module	Clear DTC	
C30	2011A	EPS - Electrical Power Steering Module	Read Data Stream	
C30	2011A	HCM - Headlamp Control Module	ECU information	
C30	2011A	HCM - Headlamp Control Module	Read DTC	
C30	2011A	HCM - Headlamp Control Module	Clear DTC	
C30	2011A	HCM - Headlamp Control Module	Read Data Stream	
C30	2011A	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C30	2011A	IAM - Integrated Audio Module	ECU information	
C30	2011A	IAM - Integrated Audio Module	Read DTC	

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Model	Year	System	Function	Special Function
C30	2011A	IAM - Integrated Audio Module	Clear DTC	
C30	2011A	IAM - Integrated Audio Module	Read Data Stream	
C30	2011A	IAM - Integrated Audio Module	Actuation Test	
C30	2011A	ICM - Infotainment Control Module	ECU information	
C30	2011A	ICM - Infotainment Control Module	Read DTC	
C30	2011A	ICM - Infotainment Control Module	Clear DTC	
C30	2011A	ICM - Infotainment Control Module	Read Data Stream	
C30	2011A	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30	2011A	KVM - Keyless Vehicle Module	ECU information	
C30	2011A	KVM - Keyless Vehicle Module	Read DTC	
C30	2011A	KVM - Keyless Vehicle Module	Clear DTC	
C30	2011A	KVM - Keyless Vehicle Module	Read Data Stream	
C30	2011A	KVM - Keyless Vehicle Module	Actuation Test	
C30	2011A	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C30	2011A	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30	2011A	MMM - Multimedia Module	ECU information	
C30	2011A	MMM - Multimedia Module	Read DTC	
C30	2011A	MMM - Multimedia Module	Clear DTC	
C30	2011A	MMM - Multimedia Module	Read Data Stream	
C30	2011A	MMM - Multimedia Module	Actuation Test	
C30	2011A	PAM - Parking Assistance Module	ECU information	
C30	2011A	PAM - Parking Assistance Module	Read DTC	
C30	2011A	PAM - Parking Assistance Module	Clear DTC	
C30	2011A	PAM - Parking Assistance Module	Read Data Stream	
C30	2011A	PDM - Passenger Door Module	ECU information	
C30	2011A	PDM - Passenger Door Module	Read DTC	
C30	2011A	PDM - Passenger Door Module	Clear DTC	
C30	2011A	PDM - Passenger Door Module	Read Data Stream	
C30	2011A	PDM - Passenger Door Module	Actuation Test	
C30	2011A	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30	2011A	PDM - Passenger Door Module	Special Function	Initializing the window position
C30	2011A	PHM - Telephone Control Module	ECU information	
C30	2011A	PHM - Telephone Control Module	Read DTC	
C30	2011A	PHM - Telephone Control Module	Clear DTC	
C30	2011A	PHM - Telephone Control Module	Read Data Stream	
C30	2011A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30	2011A	PSL - Power Seat Module, Left	ECU information	
C30	2011A	PSL - Power Seat Module, Left	Read DTC	
C30	2011A	PSL - Power Seat Module, Left	Clear DTC	
C30	2011A	PSL - Power Seat Module, Left	Read Data Stream	
C30	2011A	PSL - Power Seat Module, Left	Actuation Test	
C30	2011A	PSL - Power Seat Module, Left	Special Function	Activation
C30	2011A	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C30	2011A	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C30	2011A	PSR - Power Seat Module, Right	ECU information	
C30	2011A	PSR - Power Seat Module, Right	Read DTC	
C30	2011A	PSR - Power Seat Module, Right	Clear DTC	
C30	2011A	PSR - Power Seat Module, Right	Read Data Stream	
C30	2011A	PSR - Power Seat Module, Right	Actuation Test	
C30	2011A	PSR - Power Seat Module, Right	Special Function	Activation
C30	2011A	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C30	2011A	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C30	2011A	RDAR - Remote Digital Audio Receiver	ECU information	
C30	2011A	RDAR - Remote Digital Audio Receiver	Read DTC	
C30	2011A	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30	2011A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30	2011A	SRS - Supplemental Restraint System Module	ECU information	
C30	2011A	SRS - Supplemental Restraint System Module	Read DTC	
C30	2011A	SRS - Supplemental Restraint System Module	Clear DTC	
C30	2011A	SRS - Supplemental Restraint System Module	Read Data Stream	
C30	2011A	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30	2011A	SWM - Steering Wheel Module	ECU information	
C30	2011A	SWM - Steering Wheel Module	Read DTC	
C30	2011A	SWM - Steering Wheel Module	Clear DTC	
C30	2011A	SWM - Steering Wheel Module	Read Data Stream	
C30	2011A	TCM - Transmission Control Module	ECU information	
C30	2011A	TCM - Transmission Control Module	Read DTC	
C30	2011A	TCM - Transmission Control Module	Clear DTC	
C30	2011A	TCM - Transmission Control Module	Read Data Stream	
C30	2011A	TCM - Transmission Control Module	Actuation Test	
C30	2011A	TCM - Transmission Control Module	Special Function	Activating components and functions
C30	2011A	TCM - Transmission Control Module	Special Function	Activating the gear indication
C30	2011A	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C30	2011A	TCM - Transmission Control Module	Special Function	Control module adaption
C30	2011A	TCM - Transmission Control Module	Special Function	Initial adaption
C30	2011A	TCM - Transmission Control Module	Special Function	Resetting the adaption
C30	2011A	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C30	2011A	TRM - Trailer Module	ECU information	
C30	2011A	TRM - Trailer Module	Read DTC	
C30	2011A	TRM - Trailer Module	Clear DTC	
C30	2011A	TRM - Trailer Module	Read Data Stream	
C30	2011	ADM - Additive Dosing Module	ECU information	
C30	2011	ADM - Additive Dosing Module	Read DTC	
C30	2011	ADM - Additive Dosing Module	Clear DTC	
C30	2011	ADM - Additive Dosing Module	Read Data Stream	
C30	2011	ADM - Additive Dosing Module	Special Function	Checking the additive level
C30	2011	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
C30	2011	AEM - Accessory Electronic Module	ECU information	
C30	2011	AEM - Accessory Electronic Module	Read DTC	
C30	2011	AEM - Accessory Electronic Module	Clear DTC	
C30	2011	AEM - Accessory Electronic Module	Read Data Stream	
C30	2011	AEM - Accessory Electronic Module	Actuation Test	
C30	2011	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30	2011	AUD - Audio Module	ECU information	
C30	2011	AUD - Audio Module	Read DTC	
C30	2011	AUD - Audio Module	Clear DTC	
C30	2011	AUI - Accessory USB Unit	ECU information	
C30	2011	AUI - Accessory USB Unit	Read DTC	
C30	2011	AUI - Accessory USB Unit	Clear DTC	
C30	2011	AUI - Accessory USB Unit	Read Data Stream	
C30	2011	BCM - Brake Control Module	ECU information	

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Model	Year	System	Function	Special Function
C30	2011	BCM - Brake Control Module	Read DTC	
C30	2011	BCM - Brake Control Module	Clear DTC	
C30	2011	BCM - Brake Control Module	Read Data Stream	
C30	2011	BCM - Brake Control Module	Actuation Test	
C30	2011	BCM - Brake Control Module	Special Function	Activating components and functions
C30	2011	BCM - Brake Control Module	Special Function	Calibration
C30	2011	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30	2011	BCM - Brake Control Module	Special Function	Reading the configuration
C30	2011	BPM - Bluetooth Phone Module	ECU information	
C30	2011	BPM - Bluetooth Phone Module	Read DTC	
C30	2011	BPM - Bluetooth Phone Module	Clear DTC	
C30	2011	BPM - Bluetooth Phone Module	Read Data Stream	
C30	2011	CCM - Climate Control Module	ECU information	
C30	2011	CCM - Climate Control Module	Read DTC	
C30	2011	CCM - Climate Control Module	Clear DTC	
C30	2011	CCM - Climate Control Module	Read Data Stream	
C30	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30	2011	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C30	2011	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30	2011	CEM - Central Electronic Module	ECU information	
C30	2011	CEM - Central Electronic Module	Read DTC	
C30	2011	CEM - Central Electronic Module	Clear DTC	
C30	2011	CEM - Central Electronic Module	Read Data Stream	
C30	2011	CEM - Central Electronic Module	Actuation Test	
C30	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30	2011	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C30	2011	CEM - Central Electronic Module	Special Function	Readout of the information standby current
C30	2011	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30	2011	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2011	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing also-lock
C30	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
C30	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
C30	2011	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30	2011	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30	2011	CEM(HS) - Central Electronic Module(B)	ECU information	
C30	2011	CEM(LS) - Central Electronic Module(B)	ECU information	
C30	2011	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30	2011	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30	2011	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30	2011	CEM(LS) - Central Electronic Module(B)	ECU information	
C30	2011	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30	2011	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30	2011	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
C30	2011	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30	2011	CEM(LS) - Central Electronic Module(B)	Special Function	Programming the gear shift indicator
C30	2011	CEM(LS) - Central Electronic Module(B)	Special Function	Programming the seat belt reminder in back seat
C30	2011	CEM(LS) - Central Electronic Module(B)	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2011	CEM(LS) - Central Electronic Module(B)	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30	2011	CEM(LS) - Central Electronic Module(B)	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30	2011	ECM - Engine Control Module	ECU information	
C30	2011	ECM - Engine Control Module	Read DTC	
C30	2011	ECM - Engine Control Module	Clear DTC	
C30	2011	ECM - Engine Control Module	Read Data Stream	
C30	2011	ECM - Engine Control Module	Actuation Test	
C30	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
C30	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
C30	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C30	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C30	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C30	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
C30	2011	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
C30	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
C30	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
C30	2011	ECM - Engine Control Module	Special Function	Checking the injectors
C30	2011	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C30	2011	ECM - Engine Control Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C30	2011	ECM - Engine Control Module	Special Function	Readout of the information standby current
C30	2011	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
C30	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
C30	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
C30	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
C30	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
C30	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
C30	2011	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
C30	2011	ECM - Engine Control Module	Special Function	Resetting the information on current consumption
C30	2011	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
C30	2011	EPS - Electrical Power Steering Module	ECU information	
C30	2011	EPS - Electrical Power Steering Module	Read DTC	

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Model	Year	System	Function	Special Function
C30	2011	EPS - Electrical Power Steering Module	Clear DTC	
C30	2011	EPS - Electrical Power Steering Module	Read Data Stream	
C30	2011	HCM - Headlamp Control Module	ECU information	
C30	2011	HCM - Headlamp Control Module	Read DTC	
C30	2011	HCM - Headlamp Control Module	Clear DTC	
C30	2011	HCM - Headlamp Control Module	Read Data Stream	
C30	2011	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C30	2011	IAM - Integrated Audio Module	ECU information	
C30	2011	IAM - Integrated Audio Module	Read DTC	
C30	2011	IAM - Integrated Audio Module	Clear DTC	
C30	2011	IAM - Integrated Audio Module	Read Data Stream	
C30	2011	IAM - Integrated Audio Module	Actuation Test	
C30	2011	ICM - Infotainment Control Module	ECU information	
C30	2011	ICM - Infotainment Control Module	Read DTC	
C30	2011	ICM - Infotainment Control Module	Clear DTC	
C30	2011	ICM - Infotainment Control Module	Read Data Stream	
C30	2011	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30	2011	KVM - Keyless Vehicle Module	ECU information	
C30	2011	KVM - Keyless Vehicle Module	Read DTC	
C30	2011	KVM - Keyless Vehicle Module	Clear DTC	
C30	2011	KVM - Keyless Vehicle Module	Read Data Stream	
C30	2011	KVM - Keyless Vehicle Module	Actuation Test	
C30	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N. Remote Keyless Entry (RKE)
C30	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30	2011	MMM - Multimedia Module	ECU information	
C30	2011	MMM - Multimedia Module	Read DTC	
C30	2011	MMM - Multimedia Module	Clear DTC	
C30	2011	MMM - Multimedia Module	Read Data Stream	
C30	2011	MMM - Multimedia Module	Actuation Test	
C30	2011	PAM - Parking Assistance Module	ECU information	
C30	2011	PAM - Parking Assistance Module	Read DTC	
C30	2011	PAM - Parking Assistance Module	Clear DTC	
C30	2011	PAM - Parking Assistance Module	Read Data Stream	
C30	2011	PDM - Passenger Door Module	ECU information	
C30	2011	PDM - Passenger Door Module	Read DTC	
C30	2011	PDM - Passenger Door Module	Clear DTC	
C30	2011	PDM - Passenger Door Module	Read Data Stream	
C30	2011	PDM - Passenger Door Module	Actuation Test	
C30	2011	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30	2011	PDM - Passenger Door Module	Special Function	Initializing the window position
C30	2011	PHM - Telephone Control Module	ECU information	
C30	2011	PHM - Telephone Control Module	Read DTC	
C30	2011	PHM - Telephone Control Module	Clear DTC	
C30	2011	PHM - Telephone Control Module	Read Data Stream	
C30	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30	2011	PSL - Power Seat Module, Left	ECU information	
C30	2011	PSL - Power Seat Module, Left	Read DTC	
C30	2011	PSL - Power Seat Module, Left	Clear DTC	
C30	2011	PSL - Power Seat Module, Left	Read Data Stream	
C30	2011	PSL - Power Seat Module, Left	Actuation Test	
C30	2011	PSL - Power Seat Module, Left	Special Function	Activation
C30	2011	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C30	2011	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C30	2011	PSR - Power Seat Module, Right	ECU information	
C30	2011	PSR - Power Seat Module, Right	Read DTC	
C30	2011	PSR - Power Seat Module, Right	Clear DTC	
C30	2011	PSR - Power Seat Module, Right	Read Data Stream	
C30	2011	PSR - Power Seat Module, Right	Actuation Test	
C30	2011	PSR - Power Seat Module, Right	Special Function	Activation
C30	2011	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C30	2011	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C30	2011	RDAR - Remote Digital Audio Receiver	ECU information	
C30	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
C30	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30	2011	SAS - Steering Angle Sensor Module	ECU information	
C30	2011	SAS - Steering Angle Sensor Module	Read DTC	
C30	2011	SAS - Steering Angle Sensor Module	Clear DTC	
C30	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
C30	2011	SRS - Supplemental Restraint System Module	ECU information	
C30	2011	SRS - Supplemental Restraint System Module	Read DTC	
C30	2011	SRS - Supplemental Restraint System Module	Clear DTC	
C30	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
C30	2011	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30	2011	SWM - Steering Wheel Module	ECU information	
C30	2011	SWM - Steering Wheel Module	Read DTC	
C30	2011	SWM - Steering Wheel Module	Clear DTC	
C30	2011	SWM - Steering Wheel Module	Read Data Stream	
C30	2011	TCM - Transmission Control Module	ECU information	
C30	2011	TCM - Transmission Control Module	Read DTC	
C30	2011	TCM - Transmission Control Module	Clear DTC	
C30	2011	TCM - Transmission Control Module	Read Data Stream	
C30	2011	TCM - Transmission Control Module	Actuation Test	
C30	2011	TCM - Transmission Control Module	Special Function	Activating components and functions
C30	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
C30	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
C30	2011	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C30	2011	TCM - Transmission Control Module	Special Function	Control module adaption
C30	2011	TCM - Transmission Control Module	Special Function	Initial adaption
C30	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
C30	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C30	2011	TRM - Trailer Module	ECU information	
C30	2011	TRM - Trailer Module	Read DTC	
C30	2011	TRM - Trailer Module	Clear DTC	
C30	2011	TRM - Trailer Module	Read Data Stream	
C30	2010	ADM - Additive Dosing Module	ECU information	
C30	2010	ADM - Additive Dosing Module	Read DTC	
C30	2010	ADM - Additive Dosing Module	Clear DTC	
C30	2010	ADM - Additive Dosing Module	Read Data Stream	
C30	2010	ADM - Additive Dosing Module	Special Function	Checking the additive level
C30	2010	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive



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Model	Year	System	Function	Special Function
C30	2010	AEM - Accessory Electronic Module	ECU information	
C30	2010	AEM - Accessory Electronic Module	Read DTC	
C30	2010	AEM - Accessory Electronic Module	Clear DTC	
C30	2010	AEM - Accessory Electronic Module	Read Data Stream	
C30	2010	AEM - Accessory Electronic Module	Actuation Test	
C30	2010	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30	2010	AUD - Audio Module	ECU information	
C30	2010	AUD - Audio Module	Read DTC	
C30	2010	AUD - Audio Module	Clear DTC	
C30	2010	AUI - Accessory USB Unit	ECU information	
C30	2010	AUI - Accessory USB Unit	Read DTC	
C30	2010	AUI - Accessory USB Unit	Clear DTC	
C30	2010	AUI - Accessory USB Unit	Read Data Stream	
C30	2010	BCM - Brake Control Module	ECU information	
C30	2010	BCM - Brake Control Module	Read DTC	
C30	2010	BCM - Brake Control Module	Clear DTC	
C30	2010	BCM - Brake Control Module	Read Data Stream	
C30	2010	BCM - Brake Control Module	Special Function	Activating components and functions
C30	2010	BCM - Brake Control Module	Special Function	Calibration
C30	2010	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30	2010	BCM - Brake Control Module	Special Function	Reading the configuration
C30	2010	BPM - Bluetooth Phone Module	ECU information	
C30	2010	BPM - Bluetooth Phone Module	Read DTC	
C30	2010	BPM - Bluetooth Phone Module	Clear DTC	
C30	2010	BPM - Bluetooth Phone Module	Read Data Stream	
C30	2010	CCM - Climate Control Module	ECU information	
C30	2010	CCM - Climate Control Module	Read DTC	
C30	2010	CCM - Climate Control Module	Clear DTC	
C30	2010	CCM - Climate Control Module	Read Data Stream	
C30	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30	2010	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C30	2010	CCM - Climate Control Module	Special Function	Programming the seat temperature
C30	2010	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30	2010	CEM - Central Electronic Module	ECU information	
C30	2010	CEM - Central Electronic Module	Read DTC	
C30	2010	CEM - Central Electronic Module	Clear DTC	
C30	2010	CEM - Central Electronic Module	Read Data Stream	
C30	2010	CEM - Central Electronic Module	Actuation Test	
C30	2010	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
C30	2010	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30	2010	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
C30	2010	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30	2010	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30	2010	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2010	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C30	2010	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30	2010	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30	2010	CEM(LS) - Central Electronic Module(B)	ECU information	
C30	2010	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30	2010	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30	2010	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30	2010	CFM - Combustion Preheater Module	ECU information	
C30	2010	CFM - Combustion Preheater Module	Read DTC	
C30	2010	CFM - Combustion Preheater Module	Clear DTC	
C30	2010	CFM - Combustion Preheater Module	Read Data Stream	
C30	2010	DDM - Driver Door Module	ECU information	
C30	2010	DDM - Driver Door Module	Read DTC	
C30	2010	DDM - Driver Door Module	Clear DTC	
C30	2010	DDM - Driver Door Module	Read Data Stream	
C30	2010	DDM - Driver Door Module	Actuation Test	
C30	2010	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30	2010	DDM - Driver Door Module	Special Function	Initializing the window position
C30	2010	DIM - Driver Information Module	ECU information	
C30	2010	DIM - Driver Information Module	Read DTC	
C30	2010	DIM - Driver Information Module	Clear DTC	
C30	2010	DIM - Driver Information Module	Read Data Stream	
C30	2010	DIM - Driver Information Module	Actuation Test	
C30	2010	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C30	2010	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2010	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30	2010	ECM - Engine Control Module	ECU information	
C30	2010	ECM - Engine Control Module	Read DTC	
C30	2010	ECM - Engine Control Module	Clear DTC	
C30	2010	ECM - Engine Control Module	Read Data Stream	
C30	2010	ECM - Engine Control Module	Actuation Test	
C30	2010	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C30	2010	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C30	2010	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
C30	2010	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
C30	2010	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
C30	2010	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
C30	2010	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C30	2010	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
C30	2010	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
C30	2010	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
C30	2010	ECM - Engine Control Module	Special Function	Checking the injectors
C30	2010	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
C30	2010	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C30	2010	ECM - Engine Control Module	Special Function	Quick test the injectors
C30	2010	ECM - Engine Control Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C30	2010	ECM - Engine Control Module	Special Function	Readout of the information standby current
C30	2010	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
C30	2010	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality

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Model	Year	System	Function	Special Function
C30	2010	ECM - Engine Control Module	Special Function	Resetting the information on current consumption
C30	2010	EPS - Electrical Power Steering Module	ECU information	
C30	2010	EPS - Electrical Power Steering Module	Read DTC	
C30	2010	EPS - Electrical Power Steering Module	Clear DTC	
C30	2010	EPS - Electrical Power Steering Module	Read Data Stream	
C30	2010	HCM - Headlamp Control Module	ECU information	
C30	2010	HCM - Headlamp Control Module	Read DTC	
C30	2010	HCM - Headlamp Control Module	Clear DTC	
C30	2010	HCM - Headlamp Control Module	Read Data Stream	
C30	2010	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C30	2010	IAM - Integrated Audio Module	ECU information	
C30	2010	IAM - Integrated Audio Module	Read DTC	
C30	2010	IAM - Integrated Audio Module	Clear DTC	
C30	2010	IAM - Integrated Audio Module	Read Data Stream	
C30	2010	IAM - Integrated Audio Module	Actuation Test	
C30	2010	ICM - Infotainment Control Module	ECU information	
C30	2010	ICM - Infotainment Control Module	Read DTC	
C30	2010	ICM - Infotainment Control Module	Clear DTC	
C30	2010	ICM - Infotainment Control Module	Read Data Stream	
C30	2010	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30	2010	KVM - Keyless Vehicle Module	ECU information	
C30	2010	KVM - Keyless Vehicle Module	Read DTC	
C30	2010	KVM - Keyless Vehicle Module	Clear DTC	
C30	2010	KVM - Keyless Vehicle Module	Read Data Stream	
C30	2010	KVM - Keyless Vehicle Module	Actuation Test	
C30	2010	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N. Remote Keyless Entry (RKE)
C30	2010	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30	2010	MMM - Multimedia Module	ECU information	
C30	2010	MMM - Multimedia Module	Read DTC	
C30	2010	MMM - Multimedia Module	Clear DTC	
C30	2010	MMM - Multimedia Module	Read Data Stream	
C30	2010	MMM - Multimedia Module	Actuation Test	
C30	2010	PAM - Parking Assistance Module	ECU information	
C30	2010	PAM - Parking Assistance Module	Read DTC	
C30	2010	PAM - Parking Assistance Module	Clear DTC	
C30	2010	PAM - Parking Assistance Module	Read Data Stream	
C30	2010	PDM - Passenger Door Module	ECU information	
C30	2010	PDM - Passenger Door Module	Read DTC	
C30	2010	PDM - Passenger Door Module	Clear DTC	
C30	2010	PDM - Passenger Door Module	Read Data Stream	
C30	2010	PDM - Passenger Door Module	Actuation Test	
C30	2010	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30	2010	PDM - Passenger Door Module	Special Function	Initializing the window position
C30	2010	PHM - Telephone Control Module	ECU information	
C30	2010	PHM - Telephone Control Module	Read DTC	
C30	2010	PHM - Telephone Control Module	Clear DTC	
C30	2010	PHM - Telephone Control Module	Read Data Stream	
C30	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30	2010	PSL - Power Seat Module, Left	ECU information	
C30	2010	PSL - Power Seat Module, Left	Read DTC	
C30	2010	PSL - Power Seat Module, Left	Clear DTC	
C30	2010	PSL - Power Seat Module, Left	Read Data Stream	
C30	2010	PSL - Power Seat Module, Left	Actuation Test	
C30	2010	PSL - Power Seat Module, Left	Special Function	Activation
C30	2010	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C30	2010	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C30	2010	PSR - Power Seat Module, Right	ECU information	
C30	2010	PSR - Power Seat Module, Right	Read DTC	
C30	2010	PSR - Power Seat Module, Right	Clear DTC	
C30	2010	PSR - Power Seat Module, Right	Read Data Stream	
C30	2010	PSR - Power Seat Module, Right	Actuation Test	
C30	2010	PSR - Power Seat Module, Right	Special Function	Activation
C30	2010	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C30	2010	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C30	2010	RDAR - Remote Digital Audio Receiver	ECU information	
C30	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
C30	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30	2010	SRS - Supplemental Restraint System Module	ECU information	
C30	2010	SRS - Supplemental Restraint System Module	Read DTC	
C30	2010	SRS - Supplemental Restraint System Module	Clear DTC	
C30	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
C30	2010	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30	2010	SWM - Steering Wheel Module	ECU information	
C30	2010	SWM - Steering Wheel Module	Read DTC	
C30	2010	SWM - Steering Wheel Module	Clear DTC	
C30	2010	SWM - Steering Wheel Module	Read Data Stream	
C30	2010	TCM - Transmission Control Module	ECU information	
C30	2010	TCM - Transmission Control Module	Read DTC	
C30	2010	TCM - Transmission Control Module	Clear DTC	
C30	2010	TCM - Transmission Control Module	Read Data Stream	
C30	2010	TCM - Transmission Control Module	Actuation Test	
C30	2010	TCM - Transmission Control Module	Special Function	Activating components and functions
C30	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
C30	2010	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C30	2010	TCM - Transmission Control Module	Special Function	Control module adaption
C30	2010	TCM - Transmission Control Module	Special Function	Initial adaption
C30	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
C30	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C30	2010	TRM - Trailer Module	ECU information	
C30	2010	TRM - Trailer Module	Read DTC	
C30	2010	TRM - Trailer Module	Clear DTC	
C30	2010	TRM - Trailer Module	Read Data Stream	
C30	2009	ADM - Additive Dosing Module	ECU information	
C30	2009	ADM - Additive Dosing Module	Read DTC	
C30	2009	ADM - Additive Dosing Module	Clear DTC	
C30	2009	ADM - Additive Dosing Module	Read Data Stream	
C30	2009	ADM - Additive Dosing Module	Special Function	Checking the additive level
C30	2009	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
C30	2009	AEM - Accessory Electronic Module	ECU information	
C30	2009	AEM - Accessory Electronic Module	Read DTC	

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Model	Year	System	Function	Special Function
C30	2009	AEM - Accessory Electronic Module	Clear DTC	
C30	2009	AEM - Accessory Electronic Module	Read Data Stream	
C30	2009	AEM - Accessory Electronic Module	Actuation Test	
C30	2009	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30	2009	AUD - Audio Module	ECU information	
C30	2009	AUD - Audio Module	Read DTC	
C30	2009	AUD - Audio Module	Clear DTC	
C30	2009	AUI - Accessory USB Unit	ECU information	
C30	2009	AUI - Accessory USB Unit	Read DTC	
C30	2009	AUI - Accessory USB Unit	Clear DTC	
C30	2009	AUI - Accessory USB Unit	Read Data Stream	
C30	2009	BCM - Brake Control Module	ECU information	
C30	2009	BCM - Brake Control Module	Read DTC	
C30	2009	BCM - Brake Control Module	Clear DTC	
C30	2009	BCM - Brake Control Module	Read Data Stream	
C30	2009	BCM - Brake Control Module	Special Function	Activating components and functions
C30	2009	BCM - Brake Control Module	Special Function	Calibration
C30	2009	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30	2009	BCM - Brake Control Module	Special Function	Reading the configuration
C30	2009	BPM - Bluetooth Phone Module	ECU information	
C30	2009	BPM - Bluetooth Phone Module	Read DTC	
C30	2009	BPM - Bluetooth Phone Module	Clear DTC	
C30	2009	BPM - Bluetooth Phone Module	Read Data Stream	
C30	2009	CCM - Climate Control Module	ECU information	
C30	2009	CCM - Climate Control Module	Read DTC	
C30	2009	CCM - Climate Control Module	Clear DTC	
C30	2009	CCM - Climate Control Module	Read Data Stream	
C30	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30	2009	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30	2009	CEM - Central Electronic Module	ECU information	
C30	2009	CEM - Central Electronic Module	Read DTC	
C30	2009	CEM - Central Electronic Module	Clear DTC	
C30	2009	CEM - Central Electronic Module	Read Data Stream	
C30	2009	CEM - Central Electronic Module	Actuation Test	
C30	2009	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
C30	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30	2009	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30	2009	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30	2009	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2009	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C30	2009	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30	2009	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30	2009	CEM(LS) - Central Electronic Module(B)	ECU information	
C30	2009	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30	2009	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30	2009	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
C30	2009	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30	2009	CPM - Combustion Preheater Module	ECU information	
C30	2009	CPM - Combustion Preheater Module	Read DTC	
C30	2009	CPM - Combustion Preheater Module	Clear DTC	
C30	2009	CPM - Combustion Preheater Module	Read Data Stream	
C30	2009	DDM - Driver Door Module	ECU information	
C30	2009	DDM - Driver Door Module	Read DTC	
C30	2009	DDM - Driver Door Module	Clear DTC	
C30	2009	DDM - Driver Door Module	Read Data Stream	
C30	2009	DDM - Driver Door Module	Actuation Test	
C30	2009	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30	2009	DDM - Driver Door Module	Special Function	Initializing the window position
C30	2009	DIM - Driver Information Module	ECU information	
C30	2009	DIM - Driver Information Module	Read DTC	
C30	2009	DIM - Driver Information Module	Clear DTC	
C30	2009	DIM - Driver Information Module	Read Data Stream	
C30	2009	DIM - Driver Information Module	Actuation Test	
C30	2009	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C30	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30	2009	ECM - Engine Control Module	ECU information	
C30	2009	ECM - Engine Control Module	Read DTC	
C30	2009	ECM - Engine Control Module	Clear DTC	
C30	2009	ECM - Engine Control Module	Read Data Stream	
C30	2009	ECM - Engine Control Module	Actuation Test	
C30	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C30	2009	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C30	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
C30	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
C30	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
C30	2009	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
C30	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C30	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
C30	2009	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
C30	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
C30	2009	ECM - Engine Control Module	Special Function	Checking the injectors
C30	2009	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
C30	2009	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C30	2009	ECM - Engine Control Module	Special Function	Quick test the injectors
C30	2009	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
C30	2009	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
C30	2009	EPS - Electrical Power Steering Module	ECU information	
C30	2009	EPS - Electrical Power Steering Module	Read DTC	
C30	2009	EPS - Electrical Power Steering Module	Clear DTC	
C30	2009	EPS - Electrical Power Steering Module	Read Data Stream	
C30	2009	IAM - Integrated Audio Module	ECU information	
C30	2009	IAM - Integrated Audio Module	Read DTC	
C30	2009	IAM - Integrated Audio Module	Clear DTC	
C30	2009	IAM - Integrated Audio Module	Read Data Stream	

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Model	Year	System	Function	Special Function
C30	2009	IAM - Integrated Audio Module	Actuation Test	
C30	2009	ICM - Infotainment Control Module	ECU information	
C30	2009	ICM - Infotainment Control Module	Read DTC	
C30	2009	ICM - Infotainment Control Module	Clear DTC	
C30	2009	ICM - Infotainment Control Module	Read Data Stream	
C30	2009	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30	2009	KVM - Keyless Vehicle Module	ECU information	
C30	2009	KVM - Keyless Vehicle Module	Read DTC	
C30	2009	KVM - Keyless Vehicle Module	Clear DTC	
C30	2009	KVM - Keyless Vehicle Module	Read Data Stream	
C30	2009	KVM - Keyless Vehicle Module	Actuation Test	
C30	2009	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C30	2009	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30	2009	MMM - Multimedia Module	ECU information	
C30	2009	MMM - Multimedia Module	Read DTC	
C30	2009	MMM - Multimedia Module	Clear DTC	
C30	2009	MMM - Multimedia Module	Read Data Stream	
C30	2009	MMM - Multimedia Module	Actuation Test	
C30	2009	PAM - Parking Assistance Module	ECU information	
C30	2009	PAM - Parking Assistance Module	Read DTC	
C30	2009	PAM - Parking Assistance Module	Clear DTC	
C30	2009	PAM - Parking Assistance Module	Read Data Stream	
C30	2009	PDM - Passenger Door Module	ECU information	
C30	2009	PDM - Passenger Door Module	Read DTC	
C30	2009	PDM - Passenger Door Module	Clear DTC	
C30	2009	PDM - Passenger Door Module	Read Data Stream	
C30	2009	PDM - Passenger Door Module	Actuation Test	
C30	2009	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30	2009	PDM - Passenger Door Module	Special Function	Initializing the window position
C30	2009	PHM - Telephone Control Module	ECU information	
C30	2009	PHM - Telephone Control Module	Read DTC	
C30	2009	PHM - Telephone Control Module	Clear DTC	
C30	2009	PHM - Telephone Control Module	Read Data Stream	
C30	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30	2009	PSL - Power Seat Module, Left	ECU information	
C30	2009	PSL - Power Seat Module, Left	Read DTC	
C30	2009	PSL - Power Seat Module, Left	Clear DTC	
C30	2009	PSL - Power Seat Module, Left	Read Data Stream	
C30	2009	PSL - Power Seat Module, Left	Actuation Test	
C30	2009	PSL - Power Seat Module, Left	Special Function	Activation
C30	2009	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C30	2009	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C30	2009	PSR - Power Seat Module, Right	ECU information	
C30	2009	PSR - Power Seat Module, Right	Read DTC	
C30	2009	PSR - Power Seat Module, Right	Clear DTC	
C30	2009	PSR - Power Seat Module, Right	Read Data Stream	
C30	2009	PSR - Power Seat Module, Right	Actuation Test	
C30	2009	PSR - Power Seat Module, Right	Special Function	Activation
C30	2009	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C30	2009	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C30	2009	RDAR - Remote Digital Audio Receiver	ECU information	
C30	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
C30	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30	2009	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30	2009	SRS - Supplemental Restraint System Module	ECU information	
C30	2009	SRS - Supplemental Restraint System Module	Read DTC	
C30	2009	SRS - Supplemental Restraint System Module	Clear DTC	
C30	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
C30	2009	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30	2009	SWM - Steering Wheel Module	ECU information	
C30	2009	SWM - Steering Wheel Module	Read DTC	
C30	2009	SWM - Steering Wheel Module	Clear DTC	
C30	2009	SWM - Steering Wheel Module	Read Data Stream	
C30	2009	TCM - Transmission Control Module	ECU information	
C30	2009	TCM - Transmission Control Module	Read DTC	
C30	2009	TCM - Transmission Control Module	Clear DTC	
C30	2009	TCM - Transmission Control Module	Read Data Stream	
C30	2009	TCM - Transmission Control Module	Actuation Test	
C30	2009	TCM - Transmission Control Module	Special Function	Activating components and functions
C30	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
C30	2009	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C30	2009	TCM - Transmission Control Module	Special Function	Control module adaption
C30	2009	TCM - Transmission Control Module	Special Function	Initial adaption
C30	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
C30	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C30	2009	TRM - Trailer Module	ECU information	
C30	2009	TRM - Trailer Module	Read DTC	
C30	2009	TRM - Trailer Module	Clear DTC	
C30	2009	TRM - Trailer Module	Read Data Stream	
C30	2008	ADM - Additive Dosing Module	ECU information	
C30	2008	ADM - Additive Dosing Module	Read DTC	
C30	2008	ADM - Additive Dosing Module	Clear DTC	
C30	2008	ADM - Additive Dosing Module	Read Data Stream	
C30	2008	ADM - Additive Dosing Module	Special Function	Checking the additive level
C30	2008	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
C30	2008	AEM - Accessory Electronic Module	ECU information	
C30	2008	AEM - Accessory Electronic Module	Read DTC	
C30	2008	AEM - Accessory Electronic Module	Clear DTC	
C30	2008	AEM - Accessory Electronic Module	Read Data Stream	
C30	2008	AEM - Accessory Electronic Module	Actuation Test	
C30	2008	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30	2008	AUD - Audio Module	ECU information	
C30	2008	AUD - Audio Module	Read DTC	
C30	2008	AUD - Audio Module	Clear DTC	
C30	2008	AUI - Accessory USB Unit	ECU information	
C30	2008	AUI - Accessory USB Unit	Read DTC	
C30	2008	AUI - Accessory USB Unit	Clear DTC	
C30	2008	AUI - Accessory USB Unit	Read Data Stream	
C30	2008	BCM - Brake Control Module	ECU information	
C30	2008	BCM - Brake Control Module	Read DTC	
C30	2008	BCM - Brake Control Module	Clear DTC	

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Model	Year	System	Function	Special Function
C30	2008	BCM - Brake Control Module	Read Data Stream	
C30	2008	BCM - Brake Control Module	Special Function	Activating components and functions
C30	2008	BCM - Brake Control Module	Special Function	Calibration
C30	2008	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30	2008	BCM - Brake Control Module	Special Function	Reading the configuration
C30	2008	CCM - Climate Control Module	ECU information	
C30	2008	CCM - Climate Control Module	Read DTC	
C30	2008	CCM - Climate Control Module	Clear DTC	
C30	2008	CCM - Climate Control Module	Read Data Stream	
C30	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30	2008	CCM - Climate Control Module	Special Function	Identifying components on the LIN that belong to the Climate Control Module (CCM)
C30	2008	CCM - Climate Control Module	Special Function	Programming the seat temperature
C30	2008	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30	2008	CEM - Central Electronic Module	ECU information	
C30	2008	CEM - Central Electronic Module	Read DTC	
C30	2008	CEM - Central Electronic Module	Clear DTC	
C30	2008	CEM - Central Electronic Module	Read Data Stream	
C30	2008	CEM - Central Electronic Module	Actuation Test	
C30	2008	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
C30	2008	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30	2008	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
C30	2008	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30	2008	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30	2008	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2008	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30	2008	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30	2008	CEM(LS) - Central Electronic Module(B)	ECU information	
C30	2008	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30	2008	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30	2008	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
C30	2008	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30	2008	CFM - Combustion Preheater Module	ECU information	
C30	2008	CFM - Combustion Preheater Module	Read DTC	
C30	2008	CFM - Combustion Preheater Module	Clear DTC	
C30	2008	CFM - Combustion Preheater Module	Read Data Stream	
C30	2008	DDM - Driver Door Module	ECU information	
C30	2008	DDM - Driver Door Module	Read DTC	
C30	2008	DDM - Driver Door Module	Clear DTC	
C30	2008	DDM - Driver Door Module	Read Data Stream	
C30	2008	DDM - Driver Door Module	Actuation Test	
C30	2008	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30	2008	DDM - Driver Door Module	Special Function	Initializing the window position
C30	2008	DIM - Driver Information Module	ECU information	
C30	2008	DIM - Driver Information Module	Read DTC	
C30	2008	DIM - Driver Information Module	Clear DTC	
C30	2008	DIM - Driver Information Module	Read Data Stream	
C30	2008	DIM - Driver Information Module	Actuation Test	
C30	2008	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30	2008	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30	2008	ECM - Engine Control Module	ECU information	
C30	2008	ECM - Engine Control Module	Read DTC	
C30	2008	ECM - Engine Control Module	Clear DTC	
C30	2008	ECM - Engine Control Module	Read Data Stream	
C30	2008	ECM - Engine Control Module	Actuation Test	
C30	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C30	2008	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C30	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
C30	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAP) sensor
C30	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
C30	2008	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
C30	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C30	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
C30	2008	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
C30	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
C30	2008	ECM - Engine Control Module	Special Function	Checking the injectors
C30	2008	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
C30	2008	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C30	2008	ECM - Engine Control Module	Special Function	Quick test the injectors
C30	2008	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
C30	2008	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
C30	2008	EPS - Electrical Power Steering Module	ECU information	
C30	2008	EPS - Electrical Power Steering Module	Read DTC	
C30	2008	EPS - Electrical Power Steering Module	Clear DTC	
C30	2008	EPS - Electrical Power Steering Module	Read Data Stream	
C30	2008	IAM - Integrated Audio Module	ECU information	
C30	2008	IAM - Integrated Audio Module	Read DTC	
C30	2008	IAM - Integrated Audio Module	Clear DTC	
C30	2008	IAM - Integrated Audio Module	Read Data Stream	
C30	2008	IAM - Integrated Audio Module	Actuation Test	
C30	2008	ICM - Infotainment Control Module	ECU information	
C30	2008	ICM - Infotainment Control Module	Read DTC	
C30	2008	ICM - Infotainment Control Module	Clear DTC	
C30	2008	ICM - Infotainment Control Module	Read Data Stream	
C30	2008	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30	2008	KVM - Keyless Vehicle Module	ECU information	
C30	2008	KVM - Keyless Vehicle Module	Read DTC	
C30	2008	KVM - Keyless Vehicle Module	Clear DTC	
C30	2008	KVM - Keyless Vehicle Module	Read Data Stream	
C30	2008	KVM - Keyless Vehicle Module	Actuation Test	
C30	2008	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C30	2008	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30	2008	MMM - Multimedia Module	ECU information	
C30	2008	MMM - Multimedia Module	Read DTC	
C30	2008	MMM - Multimedia Module	Clear DTC	

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Model	Year	System	Function	Special Function
C30	2008	MMM - Multimedia Module	Read Data Stream	
C30	2008	MMM - Multimedia Module	Actuation Test	
C30	2008	PAM - Parking Assistance Module	ECU information	
C30	2008	PAM - Parking Assistance Module	Read DTC	
C30	2008	PAM - Parking Assistance Module	Clear DTC	
C30	2008	PAM - Parking Assistance Module	Read Data Stream	
C30	2008	PDM - Passenger Door Module	ECU information	
C30	2008	PDM - Passenger Door Module	Read DTC	
C30	2008	PDM - Passenger Door Module	Clear DTC	
C30	2008	PDM - Passenger Door Module	Read Data Stream	
C30	2008	PDM - Passenger Door Module	Actuation Test	
C30	2008	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30	2008	PDM - Passenger Door Module	Special Function	Initializing the window position
C30	2008	PHM - Telephone Control Module	ECU information	
C30	2008	PHM - Telephone Control Module	Read DTC	
C30	2008	PHM - Telephone Control Module	Clear DTC	
C30	2008	PHM - Telephone Control Module	Read Data Stream	
C30	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30	2008	PSL - Power Seat Module, Left	ECU information	
C30	2008	PSL - Power Seat Module, Left	Read DTC	
C30	2008	PSL - Power Seat Module, Left	Clear DTC	
C30	2008	PSL - Power Seat Module, Left	Read Data Stream	
C30	2008	PSL - Power Seat Module, Left	Actuation Test	
C30	2008	PSL - Power Seat Module, Left	Special Function	Activation
C30	2008	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C30	2008	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C30	2008	PSR - Power Seat Module, Right	ECU information	
C30	2008	PSR - Power Seat Module, Right	Read DTC	
C30	2008	PSR - Power Seat Module, Right	Clear DTC	
C30	2008	PSR - Power Seat Module, Right	Read Data Stream	
C30	2008	PSR - Power Seat Module, Right	Actuation Test	
C30	2008	PSR - Power Seat Module, Right	Special Function	Activation
C30	2008	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C30	2008	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C30	2008	RDAR - Remote Digital Audio Receiver	ECU information	
C30	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
C30	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30	2008	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30	2008	SRS - Supplemental Restraint System Module	ECU information	
C30	2008	SRS - Supplemental Restraint System Module	Read DTC	
C30	2008	SRS - Supplemental Restraint System Module	Clear DTC	
C30	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
C30	2008	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30	2008	SWM - Steering Wheel Module	ECU information	
C30	2008	SWM - Steering Wheel Module	Read DTC	
C30	2008	SWM - Steering Wheel Module	Clear DTC	
C30	2008	SWM - Steering Wheel Module	Read Data Stream	
C30	2008	TCM - Transmission Control Module	ECU information	
C30	2008	TCM - Transmission Control Module	Read DTC	
C30	2008	TCM - Transmission Control Module	Clear DTC	
C30	2008	TCM - Transmission Control Module	Read Data Stream	
C30	2008	TCM - Transmission Control Module	Actuation Test	
C30	2008	TCM - Transmission Control Module	Special Function	Activating components and functions
C30	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
C30	2008	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C30	2008	TCM - Transmission Control Module	Special Function	Control module adaption
C30	2008	TCM - Transmission Control Module	Special Function	Initial adaption
C30	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
C30	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C30	2008	TRM - Trailer Module	ECU information	
C30	2008	TRM - Trailer Module	Read DTC	
C30	2008	TRM - Trailer Module	Clear DTC	
C30	2008	TRM - Trailer Module	Read Data Stream	
C30	2007	ADM - Additive Dosing Module	ECU information	
C30	2007	ADM - Additive Dosing Module	Read DTC	
C30	2007	ADM - Additive Dosing Module	Clear DTC	
C30	2007	ADM - Additive Dosing Module	Read Data Stream	
C30	2007	ADM - Additive Dosing Module	Special Function	Checking the additive level
C30	2007	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
C30	2007	AEM - Accessory Electronic Module	ECU information	
C30	2007	AEM - Accessory Electronic Module	Read DTC	
C30	2007	AEM - Accessory Electronic Module	Clear DTC	
C30	2007	AEM - Accessory Electronic Module	Read Data Stream	
C30	2007	AEM - Accessory Electronic Module	Actuation Test	
C30	2007	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30	2007	AUD - Audio Module	ECU information	
C30	2007	AUD - Audio Module	Read DTC	
C30	2007	AUD - Audio Module	Clear DTC	
C30	2007	BCM - Brake Control Module	ECU information	
C30	2007	BCM - Brake Control Module	Read DTC	
C30	2007	BCM - Brake Control Module	Clear DTC	
C30	2007	BCM - Brake Control Module	Read Data Stream	
C30	2007	BCM - Brake Control Module	Special Function	Activating components and functions
C30	2007	BCM - Brake Control Module	Special Function	Calibration
C30	2007	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30	2007	BCM - Brake Control Module	Special Function	Reading the configuration
C30	2007	CCM - Climate Control Module	ECU information	
C30	2007	CCM - Climate Control Module	Read DTC	
C30	2007	CCM - Climate Control Module	Clear DTC	
C30	2007	CCM - Climate Control Module	Read Data Stream	
C30	2007	CEM - Central Electronic Module	ECU information	
C30	2007	CEM - Central Electronic Module	Read DTC	
C30	2007	CEM - Central Electronic Module	Clear DTC	
C30	2007	CEM - Central Electronic Module	Read Data Stream	
C30	2007	CEM - Central Electronic Module	Actuation Test	
C30	2007	CEM (LS) - Central Electronic Module(B)	ECU information	
C30	2007	CEM (LS) - Central Electronic Module(B)	Read DTC	
C30	2007	CEM (LS) - Central Electronic Module(B)	Clear DTC	
C30	2007	CEM (LS) - Central Electronic Module(B)	Actuation Test	
C30	2007	CFM - Combustion Preheater Module	ECU information	
C30	2007	CFM - Combustion Preheater Module	Read DTC	

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Model	Year	System	Function	Special Function
C30	2007	CPM - Combustion Preheater Module	Clear DTC	
C30	2007	CPM - Combustion Preheater Module	Read Data Stream	
C30	2007	DDM - Driver Door Module	ECU information	
C30	2007	DDM - Driver Door Module	Read DTC	
C30	2007	DDM - Driver Door Module	Clear DTC	
C30	2007	DDM - Driver Door Module	Read Data Stream	
C30	2007	DDM - Driver Door Module	Actuation Test	
C30	2007	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30	2007	DDM - Driver Door Module	Special Function	Initializing the window position
C30	2007	DIM - Driver Information Module	ECU information	
C30	2007	DIM - Driver Information Module	Read DTC	
C30	2007	DIM - Driver Information Module	Clear DTC	
C30	2007	DIM - Driver Information Module	Read Data Stream	
C30	2007	DIM - Driver Information Module	Actuation Test	
C30	2007	ECM - Engine Control Module	ECU information	
C30	2007	ECM - Engine Control Module	Read DTC	
C30	2007	ECM - Engine Control Module	Clear DTC	
C30	2007	ECM - Engine Control Module	Read Data Stream	
C30	2007	ECM - Engine Control Module	Actuation Test	
C30	2007	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C30	2007	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
C30	2007	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
C30	2007	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
C30	2007	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
C30	2007	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C30	2007	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
C30	2007	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
C30	2007	ECM - Engine Control Module	Special Function	Checking the injectors
C30	2007	EPS - Electrical Power Steering Module	ECU information	
C30	2007	EPS - Electrical Power Steering Module	Read DTC	
C30	2007	EPS - Electrical Power Steering Module	Clear DTC	
C30	2007	EPS - Electrical Power Steering Module	Read Data Stream	
C30	2007	GPSM - Global Positioning System Module	ECU information	
C30	2007	GPSM - Global Positioning System Module	Read DTC	
C30	2007	GPSM - Global Positioning System Module	Clear DTC	
C30	2007	GPSM - Global Positioning System Module	Read Data Stream	
C30	2007	IAM - Integrated Audio Module	ECU information	
C30	2007	IAM - Integrated Audio Module	Read DTC	
C30	2007	IAM - Integrated Audio Module	Clear DTC	
C30	2007	IAM - Integrated Audio Module	Read Data Stream	
C30	2007	IAM - Integrated Audio Module	Actuation Test	
C30	2007	ICM - Infotainment Control Module	ECU information	
C30	2007	ICM - Infotainment Control Module	Read DTC	
C30	2007	ICM - Infotainment Control Module	Clear DTC	
C30	2007	ICM - Infotainment Control Module	Read Data Stream	
C30	2007	KVM - Keyless Vehicle Module	ECU information	
C30	2007	KVM - Keyless Vehicle Module	Read DTC	
C30	2007	KVM - Keyless Vehicle Module	Clear DTC	
C30	2007	KVM - Keyless Vehicle Module	Read Data Stream	
C30	2007	KVM - Keyless Vehicle Module	Actuation Test	
C30	2007	MMM - Multimedia Module	ECU information	
C30	2007	MMM - Multimedia Module	Read DTC	
C30	2007	MMM - Multimedia Module	Clear DTC	
C30	2007	MMM - Multimedia Module	Read Data Stream	
C30	2007	MMM - Multimedia Module	Actuation Test	
C30	2007	PAM - Parking Assistance Module	ECU information	
C30	2007	PAM - Parking Assistance Module	Read DTC	
C30	2007	PAM - Parking Assistance Module	Clear DTC	
C30	2007	PAM - Parking Assistance Module	Read Data Stream	
C30	2007	PDM - Passenger Door Module	ECU information	
C30	2007	PDM - Passenger Door Module	Read DTC	
C30	2007	PDM - Passenger Door Module	Clear DTC	
C30	2007	PDM - Passenger Door Module	Read Data Stream	
C30	2007	PDM - Passenger Door Module	Actuation Test	
C30	2007	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30	2007	PDM - Passenger Door Module	Special Function	Initializing the window position
C30	2007	PHM - Telephone Control Module	ECU information	
C30	2007	PHM - Telephone Control Module	Read DTC	
C30	2007	PHM - Telephone Control Module	Clear DTC	
C30	2007	PHM - Telephone Control Module	Read Data Stream	
C30	2007	PSL - Power Seat Module, Left	ECU information	
C30	2007	PSL - Power Seat Module, Left	Read DTC	
C30	2007	PSL - Power Seat Module, Left	Clear DTC	
C30	2007	PSL - Power Seat Module, Left	Read Data Stream	
C30	2007	PSL - Power Seat Module, Left	Actuation Test	
C30	2007	PSL - Power Seat Module, Left	Special Function	Activation
C30	2007	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C30	2007	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C30	2007	PSR - Power Seat Module, Right	ECU information	
C30	2007	PSR - Power Seat Module, Right	Read DTC	
C30	2007	PSR - Power Seat Module, Right	Clear DTC	
C30	2007	PSR - Power Seat Module, Right	Read Data Stream	
C30	2007	PSR - Power Seat Module, Right	Actuation Test	
C30	2007	PSR - Power Seat Module, Right	Special Function	Activation
C30	2007	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C30	2007	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C30	2007	RDAR - Remote Digital Audio Receiver	ECU information	
C30	2007	RDAR - Remote Digital Audio Receiver	Read DTC	
C30	2007	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30	2007	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30	2007	SRS - Supplemental Restraint System Module	ECU information	
C30	2007	SRS - Supplemental Restraint System Module	Read DTC	
C30	2007	SRS - Supplemental Restraint System Module	Clear DTC	
C30	2007	SRS - Supplemental Restraint System Module	Read Data Stream	
C30	2007	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30	2007	SWM - Steering Wheel Module	ECU information	
C30	2007	SWM - Steering Wheel Module	Read DTC	
C30	2007	SWM - Steering Wheel Module	Clear DTC	
C30	2007	SWM - Steering Wheel Module	Read Data Stream	
C30	2007	TCM - Transmission Control Module	ECU information	

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Model	Year	System	Function	Special Function
C30	2007	TCM - Transmission Control Module	Read DTC	
C30	2007	TCM - Transmission Control Module	Clear DTC	
C30	2007	TCM - Transmission Control Module	Read Data Stream	
C30	2007	TCM - Transmission Control Module	Actuation Test	
C30	2007	TCM - Transmission Control Module	Special Function	Activating components and functions
C30	2007	TCM - Transmission Control Module	Special Function	Activating the gear indication
C30	2007	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C30	2007	TCM - Transmission Control Module	Special Function	Control module adaption
C30	2007	TCM - Transmission Control Module	Special Function	Resetting the adaption
C30	2007	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C30	2007	TMC - Traffic Message Channel Module	ECU information	
C30	2007	TMC - Traffic Message Channel Module	Read DTC	
C30	2007	TMC - Traffic Message Channel Module	Clear DTC	
C30	2007	TMC - Traffic Message Channel Module	Read Data Stream	
C30	2007	TRM - Trailer Module	ECU information	
C30	2007	TRM - Trailer Module	Read DTC	
C30	2007	TRM - Trailer Module	Clear DTC	
C30	2007	TRM - Trailer Module	Read Data Stream	
C30 Electric	2013	AFM - Accessory Electronic Module	ECU information	
C30 Electric	2013	AFM - Accessory Electronic Module	Read DTC	
C30 Electric	2013	AFM - Accessory Electronic Module	Clear DTC	
C30 Electric	2013	AFM - Accessory Electronic Module	Read Data Stream	
C30 Electric	2013	AFM - Accessory Electronic Module	Actuation Test	
C30 Electric	2013	AFM - Accessory Electronic Module	Special Function	Reading the configuration
C30 Electric	2013	AUD - Audio Module	ECU information	
C30 Electric	2013	AUD - Audio Module	Read DTC	
C30 Electric	2013	AUD - Audio Module	Clear DTC	
C30 Electric	2013	AUU - Accessory USB Unit	ECU information	
C30 Electric	2013	AUU - Accessory USB Unit	Read DTC	
C30 Electric	2013	AUU - Accessory USB Unit	Clear DTC	
C30 Electric	2013	AUU - Accessory USB Unit	Read Data Stream	
C30 Electric	2013	BCM - Brake Control Module	ECU information	
C30 Electric	2013	BCM - Brake Control Module	Read DTC	
C30 Electric	2013	BCM - Brake Control Module	Clear DTC	
C30 Electric	2013	BCM - Brake Control Module	Read Data Stream	
C30 Electric	2013	BCM - Brake Control Module	Special Function	Activating components and functions
C30 Electric	2013	BCM - Brake Control Module	Special Function	Calibration
C30 Electric	2013	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30 Electric	2013	BCM - Brake Control Module	Special Function	Reading the configuration
C30 Electric	2013	BPM - Bluetooth Phone Module	ECU information	
C30 Electric	2013	BPM - Bluetooth Phone Module	Read DTC	
C30 Electric	2013	BPM - Bluetooth Phone Module	Clear DTC	
C30 Electric	2013	BPM - Bluetooth Phone Module	Read Data Stream	
C30 Electric	2013	CCM - Climate Control Module	ECU information	
C30 Electric	2013	CCM - Climate Control Module	Read DTC	
C30 Electric	2013	CCM - Climate Control Module	Clear DTC	
C30 Electric	2013	CCM - Climate Control Module	Read Data Stream	
C30 Electric	2013	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30 Electric	2013	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C30 Electric	2013	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30 Electric	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30 Electric	2013	CEM - Central Electronic Module	ECU information	
C30 Electric	2013	CEM - Central Electronic Module	Read DTC	
C30 Electric	2013	CEM - Central Electronic Module	Clear DTC	
C30 Electric	2013	CEM - Central Electronic Module	Read Data Stream	
C30 Electric	2013	CEM - Central Electronic Module	Actuation Test	
C30 Electric	2013	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30 Electric	2013	CEM - Central Electronic Module	Special Function	Readout of the number of system requested combustion engine operations
C30 Electric	2013	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30 Electric	2013	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30 Electric	2013	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C30 Electric	2013	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30 Electric	2013	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30 Electric	2013	CEM(LS) - Central Electronic Module(B)	ECU information	
C30 Electric	2013	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30 Electric	2013	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30 Electric	2013	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30 Electric	2013	CEM(LS) - Central Electronic Module(B)	ECU information	
C30 Electric	2013	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30 Electric	2013	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30 Electric	2013	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
C30 Electric	2013	CPM - Combustion Preheater Module	ECU information	
C30 Electric	2013	CPM - Combustion Preheater Module	Read DTC	
C30 Electric	2013	CPM - Combustion Preheater Module	Clear DTC	
C30 Electric	2013	CPM - Combustion Preheater Module	Read Data Stream	
C30 Electric	2013	DDM - Driver Door Module	ECU information	
C30 Electric	2013	DDM - Driver Door Module	Read DTC	
C30 Electric	2013	DDM - Driver Door Module	Clear DTC	
C30 Electric	2013	DDM - Driver Door Module	Read Data Stream	
C30 Electric	2013	DDM - Driver Door Module	Actuation Test	
C30 Electric	2013	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30 Electric	2013	DDM - Driver Door Module	Special Function	Initializing the window position
C30 Electric	2013	DIM - Driver Information Module	ECU information	
C30 Electric	2013	DIM - Driver Information Module	Read DTC	
C30 Electric	2013	DIM - Driver Information Module	Clear DTC	
C30 Electric	2013	DIM - Driver Information Module	Read Data Stream	
C30 Electric	2013	DIM - Driver Information Module	Actuation Test	
C30 Electric	2013	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C30 Electric	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30 Electric	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30 Electric	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30 Electric	2013	EPS - Electrical Power Steering Module	ECU information	
C30 Electric	2013	EPS - Electrical Power Steering Module	Read DTC	
C30 Electric	2013	EPS - Electrical Power Steering Module	Clear DTC	
C30 Electric	2013	EPS - Electrical Power Steering Module	Read Data Stream	
C30 Electric	2013	HCM - Headlamp Control Module	ECU information	
C30 Electric	2013	HCM - Headlamp Control Module	Read DTC	
C30 Electric	2013	HCM - Headlamp Control Module	Clear DTC	
C30 Electric	2013	HCM - Headlamp Control Module	Read Data Stream	
C30 Electric	2013	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor



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Model	Year	System	Function	Special Function
C30 Electric	2013	IAM - Integrated Audio Module	ECU information	
C30 Electric	2013	IAM - Integrated Audio Module	Read DTC	
C30 Electric	2013	IAM - Integrated Audio Module	Clear DTC	
C30 Electric	2013	IAM - Integrated Audio Module	Read Data Stream	
C30 Electric	2013	IAM - Integrated Audio Module	Actuation Test	
C30 Electric	2013	ICM - Infotainment Control Module	ECU information	
C30 Electric	2013	ICM - Infotainment Control Module	Read DTC	
C30 Electric	2013	ICM - Infotainment Control Module	Clear DTC	
C30 Electric	2013	ICM - Infotainment Control Module	Read Data Stream	
C30 Electric	2013	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30 Electric	2013	KVM - Keyless Vehicle Module	ECU information	
C30 Electric	2013	KVM - Keyless Vehicle Module	Read DTC	
C30 Electric	2013	KVM - Keyless Vehicle Module	Clear DTC	
C30 Electric	2013	KVM - Keyless Vehicle Module	Read Data Stream	
C30 Electric	2013	KVM - Keyless Vehicle Module	Actuation Test	
C30 Electric	2013	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N. Remote Keyless Entry (RKE)
C30 Electric	2013	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30 Electric	2013	MMM - Multimedia Module	ECU information	
C30 Electric	2013	MMM - Multimedia Module	Read DTC	
C30 Electric	2013	MMM - Multimedia Module	Clear DTC	
C30 Electric	2013	MMM - Multimedia Module	Read Data Stream	
C30 Electric	2013	MMM - Multimedia Module	Actuation Test	
C30 Electric	2013	PAM - Parking Assistance Module	ECU information	
C30 Electric	2013	PAM - Parking Assistance Module	Read DTC	
C30 Electric	2013	PAM - Parking Assistance Module	Clear DTC	
C30 Electric	2013	PAM - Parking Assistance Module	Read Data Stream	
C30 Electric	2013	PDM - Passenger Door Module	ECU information	
C30 Electric	2013	PDM - Passenger Door Module	Read DTC	
C30 Electric	2013	PDM - Passenger Door Module	Clear DTC	
C30 Electric	2013	PDM - Passenger Door Module	Read Data Stream	
C30 Electric	2013	PDM - Passenger Door Module	Actuation Test	
C30 Electric	2013	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30 Electric	2013	PDM - Passenger Door Module	Special Function	Initializing the window position
C30 Electric	2013	PHM - Telephone Control Module	ECU information	
C30 Electric	2013	PHM - Telephone Control Module	Read DTC	
C30 Electric	2013	PHM - Telephone Control Module	Clear DTC	
C30 Electric	2013	PHM - Telephone Control Module	Read Data Stream	
C30 Electric	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30 Electric	2013	RDAR - Remote Digital Audio Receiver	ECU information	
C30 Electric	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
C30 Electric	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30 Electric	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30 Electric	2013	SRS - Supplemental Restraint System Module	ECU information	
C30 Electric	2013	SRS - Supplemental Restraint System Module	Read DTC	
C30 Electric	2013	SRS - Supplemental Restraint System Module	Clear DTC	
C30 Electric	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
C30 Electric	2013	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30 Electric	2013	SWM - Steering Wheel Module	ECU information	
C30 Electric	2013	SWM - Steering Wheel Module	Read DTC	
C30 Electric	2013	SWM - Steering Wheel Module	Clear DTC	
C30 Electric	2013	SWM - Steering Wheel Module	Read Data Stream	
C30 Electric	2012	AEM - Accessory Electronic Module	ECU information	
C30 Electric	2012	AEM - Accessory Electronic Module	Read DTC	
C30 Electric	2012	AEM - Accessory Electronic Module	Clear DTC	
C30 Electric	2012	AEM - Accessory Electronic Module	Read Data Stream	
C30 Electric	2012	AEM - Accessory Electronic Module	Actuation Test	
C30 Electric	2012	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C30 Electric	2012	AUD - Audio Module	ECU information	
C30 Electric	2012	AUD - Audio Module	Read DTC	
C30 Electric	2012	AUD - Audio Module	Clear DTC	
C30 Electric	2012	AUU - Accessory USB Unit	ECU information	
C30 Electric	2012	AUU - Accessory USB Unit	Read DTC	
C30 Electric	2012	AUU - Accessory USB Unit	Clear DTC	
C30 Electric	2012	AUU - Accessory USB Unit	Read Data Stream	
C30 Electric	2012	BCM - Brake Control Module	ECU information	
C30 Electric	2012	BCM - Brake Control Module	Read DTC	
C30 Electric	2012	BCM - Brake Control Module	Clear DTC	
C30 Electric	2012	BCM - Brake Control Module	Read Data Stream	
C30 Electric	2012	BCM - Brake Control Module	Special Function	Activating components and functions
C30 Electric	2012	BCM - Brake Control Module	Special Function	Calibration
C30 Electric	2012	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30 Electric	2012	BCM - Brake Control Module	Special Function	Reading the configuration
C30 Electric	2012	BPM - Bluetooth Phone Module	ECU information	
C30 Electric	2012	BPM - Bluetooth Phone Module	Read DTC	
C30 Electric	2012	BPM - Bluetooth Phone Module	Clear DTC	
C30 Electric	2012	BPM - Bluetooth Phone Module	Read Data Stream	
C30 Electric	2012	CCM - Climate Control Module	ECU information	
C30 Electric	2012	CCM - Climate Control Module	Read DTC	
C30 Electric	2012	CCM - Climate Control Module	Clear DTC	
C30 Electric	2012	CCM - Climate Control Module	Read Data Stream	
C30 Electric	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30 Electric	2012	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C30 Electric	2012	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30 Electric	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30 Electric	2012	CEM - Central Electronic Module	ECU information	
C30 Electric	2012	CEM - Central Electronic Module	Read DTC	
C30 Electric	2012	CEM - Central Electronic Module	Clear DTC	
C30 Electric	2012	CEM - Central Electronic Module	Read Data Stream	
C30 Electric	2012	CEM - Central Electronic Module	Actuation Test	
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Readout of the information standby current
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters

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Model	Year	System	Function	Special Function
C30 Electric	2012	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30 Electric	2012	CEM(LS) - Central Electronic Module(B)	ECU information	
C30 Electric	2012	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30 Electric	2012	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30 Electric	2012	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30 Electric	2012	CPM - Combustion Preheater Module	ECU information	
C30 Electric	2012	CPM - Combustion Preheater Module	Read DTC	
C30 Electric	2012	CPM - Combustion Preheater Module	Clear DTC	
C30 Electric	2012	CPM - Combustion Preheater Module	Read Data Stream	
C30 Electric	2012	DDM - Driver Door Module	ECU information	
C30 Electric	2012	DDM - Driver Door Module	Read DTC	
C30 Electric	2012	DDM - Driver Door Module	Clear DTC	
C30 Electric	2012	DDM - Driver Door Module	Read Data Stream	
C30 Electric	2012	DDM - Driver Door Module	Actuation Test	
C30 Electric	2012	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30 Electric	2012	DDM - Driver Door Module	Special Function	Initializing the window position
C30 Electric	2012	DIM - Driver Information Module	ECU information	
C30 Electric	2012	DIM - Driver Information Module	Read DTC	
C30 Electric	2012	DIM - Driver Information Module	Clear DTC	
C30 Electric	2012	DIM - Driver Information Module	Read Data Stream	
C30 Electric	2012	DIM - Driver Information Module	Actuation Test	
C30 Electric	2012	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C30 Electric	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30 Electric	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30 Electric	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30 Electric	2012	EPS - Electrical Power Steering Module	ECU information	
C30 Electric	2012	EPS - Electrical Power Steering Module	Read DTC	
C30 Electric	2012	EPS - Electrical Power Steering Module	Clear DTC	
C30 Electric	2012	EPS - Electrical Power Steering Module	Read Data Stream	
C30 Electric	2012	HCM - Headlamp Control Module	ECU information	
C30 Electric	2012	HCM - Headlamp Control Module	Read DTC	
C30 Electric	2012	HCM - Headlamp Control Module	Clear DTC	
C30 Electric	2012	HCM - Headlamp Control Module	Read Data Stream	
C30 Electric	2012	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C30 Electric	2012	IAM - Integrated Audio Module	ECU information	
C30 Electric	2012	IAM - Integrated Audio Module	Read DTC	
C30 Electric	2012	IAM - Integrated Audio Module	Clear DTC	
C30 Electric	2012	IAM - Integrated Audio Module	Read Data Stream	
C30 Electric	2012	IAM - Integrated Audio Module	Actuation Test	
C30 Electric	2012	ICM - Infotainment Control Module	ECU information	
C30 Electric	2012	ICM - Infotainment Control Module	Read DTC	
C30 Electric	2012	ICM - Infotainment Control Module	Clear DTC	
C30 Electric	2012	ICM - Infotainment Control Module	Read Data Stream	
C30 Electric	2012	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30 Electric	2012	KVM - Keyless Vehicle Module	ECU information	
C30 Electric	2012	KVM - Keyless Vehicle Module	Read DTC	
C30 Electric	2012	KVM - Keyless Vehicle Module	Clear DTC	
C30 Electric	2012	KVM - Keyless Vehicle Module	Read Data Stream	
C30 Electric	2012	KVM - Keyless Vehicle Module	Actuation Test	
C30 Electric	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N. Remote Keyless Entry (RKE)
C30 Electric	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30 Electric	2012	MMM - Multimedia Module	ECU information	
C30 Electric	2012	MMM - Multimedia Module	Read DTC	
C30 Electric	2012	MMM - Multimedia Module	Clear DTC	
C30 Electric	2012	MMM - Multimedia Module	Read Data Stream	
C30 Electric	2012	MMM - Multimedia Module	Actuation Test	
C30 Electric	2012	PAM - Parking Assistance Module	ECU information	
C30 Electric	2012	PAM - Parking Assistance Module	Read DTC	
C30 Electric	2012	PAM - Parking Assistance Module	Clear DTC	
C30 Electric	2012	PAM - Parking Assistance Module	Read Data Stream	
C30 Electric	2012	PDM - Passenger Door Module	ECU information	
C30 Electric	2012	PDM - Passenger Door Module	Read DTC	
C30 Electric	2012	PDM - Passenger Door Module	Clear DTC	
C30 Electric	2012	PDM - Passenger Door Module	Read Data Stream	
C30 Electric	2012	PDM - Passenger Door Module	Actuation Test	
C30 Electric	2012	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30 Electric	2012	PDM - Passenger Door Module	Special Function	Initializing the window position
C30 Electric	2012	PHM - Telephone Control Module	ECU information	
C30 Electric	2012	PHM - Telephone Control Module	Read DTC	
C30 Electric	2012	PHM - Telephone Control Module	Clear DTC	
C30 Electric	2012	PHM - Telephone Control Module	Read Data Stream	
C30 Electric	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30 Electric	2012	RDAR - Remote Digital Audio Receiver	ECU information	
C30 Electric	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
C30 Electric	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30 Electric	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30 Electric	2012	SRS - Supplemental Restraint System Module	ECU information	
C30 Electric	2012	SRS - Supplemental Restraint System Module	Read DTC	
C30 Electric	2012	SRS - Supplemental Restraint System Module	Clear DTC	
C30 Electric	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
C30 Electric	2012	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30 Electric	2012	SWM - Steering Wheel Module	ECU information	
C30 Electric	2012	SWM - Steering Wheel Module	Read DTC	
C30 Electric	2012	SWM - Steering Wheel Module	Clear DTC	
C30 Electric	2012	SWM - Steering Wheel Module	Read Data Stream	
C30 Electric	2011	AFM - Accessory Electronic Module	ECU information	
C30 Electric	2011	AFM - Accessory Electronic Module	Read DTC	
C30 Electric	2011	AFM - Accessory Electronic Module	Clear DTC	
C30 Electric	2011	AFM - Accessory Electronic Module	Read Data Stream	
C30 Electric	2011	AFM - Accessory Electronic Module	Actuation Test	
C30 Electric	2011	AFM - Accessory Electronic Module	Special Function	Reading the configuration
C30 Electric	2011	AUD - Audio Module	ECU information	
C30 Electric	2011	AUD - Audio Module	Read DTC	
C30 Electric	2011	AUD - Audio Module	Clear DTC	
C30 Electric	2011	AUI - Accessory USB Unit	ECU information	
C30 Electric	2011	AUI - Accessory USB Unit	Read DTC	
C30 Electric	2011	AUI - Accessory USB Unit	Clear DTC	
C30 Electric	2011	AUI - Accessory USB Unit	Read Data Stream	
C30 Electric	2011	BCM - Brake Control Module	ECU information	
C30 Electric	2011	BCM - Brake Control Module	Read DTC	

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Model	Year	System	Function	Special Function
C30 Electric	2011	BCM - Brake Control Module	Clear DTC	
C30 Electric	2011	BCM - Brake Control Module	Read Data Stream	
C30 Electric	2011	BCM - Brake Control Module	Special Function	Activating components and functions
C30 Electric	2011	BCM - Brake Control Module	Special Function	Calibration
C30 Electric	2011	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C30 Electric	2011	BCM - Brake Control Module	Special Function	Reading the configuration
C30 Electric	2011	BPM - Bluetooth Phone Module	ECU information	
C30 Electric	2011	BPM - Bluetooth Phone Module	Read DTC	
C30 Electric	2011	BPM - Bluetooth Phone Module	Clear DTC	
C30 Electric	2011	BPM - Bluetooth Phone Module	Read Data Stream	
C30 Electric	2011	CCM - Climate Control Module	ECU information	
C30 Electric	2011	CCM - Climate Control Module	Read DTC	
C30 Electric	2011	CCM - Climate Control Module	Clear DTC	
C30 Electric	2011	CCM - Climate Control Module	Read Data Stream	
C30 Electric	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C30 Electric	2011	CCM - Climate Control Module	Special Function	Initiation of the tunnel Console Switch (TCS) by the tunnel console
C30 Electric	2011	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C30 Electric	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C30 Electric	2011	CEM - Central Electronic Module	ECU information	
C30 Electric	2011	CEM - Central Electronic Module	Read DTC	
C30 Electric	2011	CEM - Central Electronic Module	Clear DTC	
C30 Electric	2011	CEM - Central Electronic Module	Read Data Stream	
C30 Electric	2011	CEM - Central Electronic Module	Actuation Test	
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Readout of the information standby current
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Resetting the counter for hv-passing alco-lock
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C30 Electric	2011	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C30 Electric	2011	CEM(LS) - Central Electronic Module(B)	ECU information	
C30 Electric	2011	CEM(LS) - Central Electronic Module(B)	Read DTC	
C30 Electric	2011	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C30 Electric	2011	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C30 Electric	2011	CPM - Combustion Preheater Module	ECU information	
C30 Electric	2011	CPM - Combustion Preheater Module	Read DTC	
C30 Electric	2011	CPM - Combustion Preheater Module	Clear DTC	
C30 Electric	2011	CPM - Combustion Preheater Module	Read Data Stream	
C30 Electric	2011	DDM - Driver Door Module	ECU information	
C30 Electric	2011	DDM - Driver Door Module	Read DTC	
C30 Electric	2011	DDM - Driver Door Module	Clear DTC	
C30 Electric	2011	DDM - Driver Door Module	Read Data Stream	
C30 Electric	2011	DDM - Driver Door Module	Actuation Test	
C30 Electric	2011	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C30 Electric	2011	DDM - Driver Door Module	Special Function	Initializing the window position
C30 Electric	2011	DIM - Driver Information Module	ECU information	
C30 Electric	2011	DIM - Driver Information Module	Read DTC	
C30 Electric	2011	DIM - Driver Information Module	Clear DTC	
C30 Electric	2011	DIM - Driver Information Module	Read Data Stream	
C30 Electric	2011	DIM - Driver Information Module	Actuation Test	
C30 Electric	2011	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C30 Electric	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C30 Electric	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C30 Electric	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C30 Electric	2011	EPS - Electrical Power Steering Module	ECU information	
C30 Electric	2011	EPS - Electrical Power Steering Module	Read DTC	
C30 Electric	2011	EPS - Electrical Power Steering Module	Clear DTC	
C30 Electric	2011	EPS - Electrical Power Steering Module	Read Data Stream	
C30 Electric	2011	HCM - Headlamp Control Module	ECU information	
C30 Electric	2011	HCM - Headlamp Control Module	Read DTC	
C30 Electric	2011	HCM - Headlamp Control Module	Clear DTC	
C30 Electric	2011	HCM - Headlamp Control Module	Read Data Stream	
C30 Electric	2011	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C30 Electric	2011	IAM - Integrated Audio Module	ECU information	
C30 Electric	2011	IAM - Integrated Audio Module	Read DTC	
C30 Electric	2011	IAM - Integrated Audio Module	Clear DTC	
C30 Electric	2011	IAM - Integrated Audio Module	Read Data Stream	
C30 Electric	2011	IAM - Integrated Audio Module	Actuation Test	
C30 Electric	2011	ICM - Infotainment Control Module	ECU information	
C30 Electric	2011	ICM - Infotainment Control Module	Read DTC	
C30 Electric	2011	ICM - Infotainment Control Module	Clear DTC	
C30 Electric	2011	ICM - Infotainment Control Module	Read Data Stream	
C30 Electric	2011	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C30 Electric	2011	KVM - Keyless Vehicle Module	ECU information	
C30 Electric	2011	KVM - Keyless Vehicle Module	Read DTC	
C30 Electric	2011	KVM - Keyless Vehicle Module	Clear DTC	
C30 Electric	2011	KVM - Keyless Vehicle Module	Read Data Stream	
C30 Electric	2011	KVM - Keyless Vehicle Module	Actuation Test	
C30 Electric	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C30 Electric	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C30 Electric	2011	MMM - Multimedia Module	ECU information	
C30 Electric	2011	MMM - Multimedia Module	Read DTC	
C30 Electric	2011	MMM - Multimedia Module	Clear DTC	
C30 Electric	2011	MMM - Multimedia Module	Read Data Stream	
C30 Electric	2011	MMM - Multimedia Module	Actuation Test	
C30 Electric	2011	PAM - Parking Assistance Module	ECU information	
C30 Electric	2011	PAM - Parking Assistance Module	Read DTC	
C30 Electric	2011	PAM - Parking Assistance Module	Clear DTC	
C30 Electric	2011	PAM - Parking Assistance Module	Read Data Stream	
C30 Electric	2011	PDM - Passenger Door Module	ECU information	
C30 Electric	2011	PDM - Passenger Door Module	Read DTC	
C30 Electric	2011	PDM - Passenger Door Module	Clear DTC	
C30 Electric	2011	PDM - Passenger Door Module	Read Data Stream	
C30 Electric	2011	PDM - Passenger Door Module	Actuation Test	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
C30 Electric	2011	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C30 Electric	2011	PDM - Passenger Door Module	Special Function	Initializing the window position
C30 Electric	2011	PHM - Telephone Control Module	ECU information	
C30 Electric	2011	PHM - Telephone Control Module	Read DTC	
C30 Electric	2011	PHM - Telephone Control Module	Clear DTC	
C30 Electric	2011	PHM - Telephone Control Module	Read Data Stream	
C30 Electric	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C30 Electric	2011	RDAR - Remote Digital Audio Receiver	ECU information	
C30 Electric	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
C30 Electric	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
C30 Electric	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C30 Electric	2011	SRS - Supplemental Restraint System Module	ECU information	
C30 Electric	2011	SRS - Supplemental Restraint System Module	Read DTC	
C30 Electric	2011	SRS - Supplemental Restraint System Module	Clear DTC	
C30 Electric	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
C30 Electric	2011	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C30 Electric	2011	SWM - Steering Wheel Module	ECU information	
C30 Electric	2011	SWM - Steering Wheel Module	Read DTC	
C30 Electric	2011	SWM - Steering Wheel Module	Clear DTC	
C30 Electric	2011	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2013	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2013	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2013	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2013	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2013	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2013	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2013	AUD - Audio Module	ECU information	
C70 (06-)	2013	AUD - Audio Module	Read DTC	
C70 (06-)	2013	AUD - Audio Module	Clear DTC	
C70 (06-)	2013	AUU - Accessory USB Unit	ECU information	
C70 (06-)	2013	AUU - Accessory USB Unit	Read DTC	
C70 (06-)	2013	AUU - Accessory USB Unit	Clear DTC	
C70 (06-)	2013	AUU - Accessory USB Unit	Read Data Stream	
C70 (06-)	2013	BCM - Brake Control Module	ECU information	
C70 (06-)	2013	BCM - Brake Control Module	Read DTC	
C70 (06-)	2013	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2013	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2013	BCM - Brake Control Module	Actuation Test	
C70 (06-)	2013	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2013	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2013	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2013	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2013	BPM - Bluetooth Phone Module	ECU information	
C70 (06-)	2013	BPM - Bluetooth Phone Module	Read DTC	
C70 (06-)	2013	BPM - Bluetooth Phone Module	Clear DTC	
C70 (06-)	2013	BPM - Bluetooth Phone Module	Read Data Stream	
C70 (06-)	2013	CCM - Climate Control Module	ECU information	
C70 (06-)	2013	CCM - Climate Control Module	Read DTC	
C70 (06-)	2013	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2013	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C70 (06-)	2013	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C70 (06-)	2013	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C70 (06-)	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C70 (06-)	2013	CEM - Central Electronic Module	ECU information	
C70 (06-)	2013	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2013	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2013	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2013	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Readout of the information standby current
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C70 (06-)	2013	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C70 (06-)	2013	CEM(HS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2013	CEM(HS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2013	CEM(HS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2013	CEM(HS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2013	CEM(HS) - Central Electronic Module(C)	ECU information	
C70 (06-)	2013	CEM(LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2013	CEM(LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2013	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2013	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2013	CPM - Combustion Preheater Module	ECU information	
C70 (06-)	2013	CPM - Combustion Preheater Module	Read DTC	
C70 (06-)	2013	CPM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2013	CPM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2013	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2013	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2013	CRM - Convertible Roof Module	Clear DTC	
C70 (06-)	2013	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2013	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2013	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2013	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)
C70 (06-)	2013	DDM - Driver Door Module	ECU information	
C70 (06-)	2013	DDM - Driver Door Module	Read DTC	
C70 (06-)	2013	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2013	DDM - Driver Door Module	Read Data Stream	
C70 (06-)	2013	DDM - Driver Door Module	Actuation Test	

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Model	Year	System	Function	Special Function
C70 (06-)	2013	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2013	DDM - Driver Door Module	Special Function	Initializing the window position
C70 (06-)	2013	DIM - Driver Information Module	ECU information	
C70 (06-)	2013	DIM - Driver Information Module	Read DTC	
C70 (06-)	2013	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2013	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2013	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2013	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C70 (06-)	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C70 (06-)	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C70 (06-)	2013	ECM - Engine Control Module	ECU information	
C70 (06-)	2013	ECM - Engine Control Module	Read DTC	
C70 (06-)	2013	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2013	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2013	ECM - Engine Control Module	Actuation Test	
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo system
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Checking the active grill shutter
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Checking the injectors
C70 (06-)	2013	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C70 (06-)	2013	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2013	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2013	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2013	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2013	HCM - Headlamp Control Module	ECU information	
C70 (06-)	2013	HCM - Headlamp Control Module	Read DTC	
C70 (06-)	2013	HCM - Headlamp Control Module	Clear DTC	
C70 (06-)	2013	HCM - Headlamp Control Module	Read Data Stream	
C70 (06-)	2013	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2013	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2013	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2013	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2013	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2013	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2013	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2013	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2013	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2013	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2013	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C70 (06-)	2013	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2013	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2013	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2013	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2013	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2013	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C70 (06-)	2013	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C70 (06-)	2013	MMM - Multimedia Module	ECU information	
C70 (06-)	2013	MMM - Multimedia Module	Read DTC	
C70 (06-)	2013	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2013	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2013	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2013	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2013	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2013	PAM - Parking Assistance Module	Clear DTC	
C70 (06-)	2013	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2013	PDM - Passenger Door Module	ECU information	
C70 (06-)	2013	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2013	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2013	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2013	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2013	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window position
C70 (06-)	2013	PHM - Telephone Control Module	ECU information	
C70 (06-)	2013	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2013	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2013	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C70 (06-)	2013	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2013	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2013	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2013	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2013	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2013	PSL - Power Seat Module, Left	Special Function	Activation
C70 (06-)	2013	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C70 (06-)	2013	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C70 (06-)	2013	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2013	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2013	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2013	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2013	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2013	PSR - Power Seat Module, Right	Special Function	Activation
C70 (06-)	2013	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C70 (06-)	2013	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C70 (06-)	2013	RDAR - Remote Digital Audio Receiver	ECU information	
C70 (06-)	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
C70 (06-)	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
C70 (06-)	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C70 (06-)	2013	SAS - Steering Angle Sensor Module	ECU information	
C70 (06-)	2013	SAS - Steering Angle Sensor Module	Read DTC	
C70 (06-)	2013	SAS - Steering Angle Sensor Module	Clear DTC	
C70 (06-)	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
C70 (06-)	2013	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2013	SRS - Supplemental Restraint System Module	Read DTC	

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Model	Year	System	Function	Special Function
C70 (06-)	2013	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2013	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2013	SUB - Subwoofer Module	ECU information	
C70 (06-)	2013	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2013	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2013	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2013	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2013	SWM - Steering Wheel Module	Clear DTC	
C70 (06-)	2013	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2013	TCM - Transmission Control Module	ECU information	
C70 (06-)	2013	TCM - Transmission Control Module	Read DTC	
C70 (06-)	2013	TCM - Transmission Control Module	Clear DTC	
C70 (06-)	2013	TCM - Transmission Control Module	Read Data Stream	
C70 (06-)	2013	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2013	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
C70 (06-)	2013	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2013	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2013	TRM - Trailer Module	ECU information	
C70 (06-)	2013	TRM - Trailer Module	Clear DTC	
C70 (06-)	2013	TRM - Trailer Module	Read Data Stream	
C70 (06-)	2012	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2012	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2012	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2012	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2012	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2012	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2012	AUD - Audio Module	ECU information	
C70 (06-)	2012	AUD - Audio Module	Read DTC	
C70 (06-)	2012	AUD - Audio Module	Clear DTC	
C70 (06-)	2012	AUI - Accessory USB Unit	ECU information	
C70 (06-)	2012	AUI - Accessory USB Unit	Read DTC	
C70 (06-)	2012	AUI - Accessory USB Unit	Clear DTC	
C70 (06-)	2012	AUI - Accessory USB Unit	Read Data Stream	
C70 (06-)	2012	BCM - Brake Control Module	ECU information	
C70 (06-)	2012	BCM - Brake Control Module	Read DTC	
C70 (06-)	2012	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2012	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2012	BCM - Brake Control Module	Actuation Test	
C70 (06-)	2012	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2012	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2012	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2012	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2012	BPM - Bluetooth Phone Module	ECU information	
C70 (06-)	2012	BPM - Bluetooth Phone Module	Read DTC	
C70 (06-)	2012	BPM - Bluetooth Phone Module	Clear DTC	
C70 (06-)	2012	BPM - Bluetooth Phone Module	Read Data Stream	
C70 (06-)	2012	CCM - Climate Control Module	ECU information	
C70 (06-)	2012	CCM - Climate Control Module	Read DTC	
C70 (06-)	2012	CCM - Climate Control Module	Clear DTC	
C70 (06-)	2012	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C70 (06-)	2012	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C70 (06-)	2012	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C70 (06-)	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C70 (06-)	2012	CEM - Central Electronic Module	ECU information	
C70 (06-)	2012	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2012	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2012	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2012	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Readout of the information standby current
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C70 (06-)	2012	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C70 (06-)	2012	CEM(HS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2012	CEM(HS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2012	CEM(HS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2012	CEM(HS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2012	CEM(HS) - Central Electronic Module(C)	ECU information	
C70 (06-)	2012	CEM(LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2012	CEM(LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2012	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2012	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2012	CEM - Combustion Preheater Module	ECU information	
C70 (06-)	2012	CEM - Combustion Preheater Module	Read DTC	
C70 (06-)	2012	CEM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2012	CEM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2012	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2012	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2012	CRM - Convertible Roof Module	Clear DTC	
C70 (06-)	2012	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2012	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2012	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2012	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)

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Model	Year	System	Function	Special Function
C70 (06-)	2012	DDM - Driver Door Module	ECU information	
C70 (06-)	2012	DDM - Driver Door Module	Read DTC	
C70 (06-)	2012	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2012	DDM - Driver Door Module	Read Data Stream	
C70 (06-)	2012	DDM - Driver Door Module	Actuation Test	
C70 (06-)	2012	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2012	DDM - Driver Door Module	Special Function	Initializing the window position
C70 (06-)	2012	DIM - Driver Information Module	ECU information	
C70 (06-)	2012	DIM - Driver Information Module	Read DTC	
C70 (06-)	2012	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2012	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2012	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2012	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C70 (06-)	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C70 (06-)	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C70 (06-)	2012	ECM - Engine Control Module	ECU information	
C70 (06-)	2012	ECM - Engine Control Module	Read DTC	
C70 (06-)	2012	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2012	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2012	ECM - Engine Control Module	Actuation Test	
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Checking the injectors
C70 (06-)	2012	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C70 (06-)	2012	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2012	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2012	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2012	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2012	HCM - Headlamp Control Module	ECU information	
C70 (06-)	2012	HCM - Headlamp Control Module	Read DTC	
C70 (06-)	2012	HCM - Headlamp Control Module	Clear DTC	
C70 (06-)	2012	HCM - Headlamp Control Module	Read Data Stream	
C70 (06-)	2012	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2012	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2012	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2012	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2012	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2012	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2012	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2012	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2012	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2012	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2012	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C70 (06-)	2012	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2012	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2012	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2012	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2012	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C70 (06-)	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C70 (06-)	2012	MMM - Multimedia Module	ECU information	
C70 (06-)	2012	MMM - Multimedia Module	Read DTC	
C70 (06-)	2012	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2012	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2012	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2012	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2012	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2012	PAM - Parking Assistance Module	Clear DTC	
C70 (06-)	2012	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2012	PDM - Passenger Door Module	ECU information	
C70 (06-)	2012	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2012	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2012	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2012	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2012	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window position
C70 (06-)	2012	PHM - Telephone Control Module	ECU information	
C70 (06-)	2012	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2012	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2012	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C70 (06-)	2012	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2012	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2012	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2012	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2012	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2012	PSL - Power Seat Module, Left	Special Function	Activation
C70 (06-)	2012	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C70 (06-)	2012	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C70 (06-)	2012	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2012	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2012	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2012	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2012	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2012	PSR - Power Seat Module, Right	Special Function	Activation
C70 (06-)	2012	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C70 (06-)	2012	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C70 (06-)	2012	RDAR - Remote Digital Audio Receiver	ECU information	
C70 (06-)	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
C70 (06-)	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
C70 (06-)	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C70 (06-)	2012	SAS - Steering Angle Sensor Module	ECU information	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
C70 (06-)	2012	SAS - Steering Angle Sensor Module	Read DTC	
C70 (06-)	2012	SAS - Steering Angle Sensor Module	Clear DTC	
C70 (06-)	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
C70 (06-)	2012	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2012	SRS - Supplemental Restraint System Module	Read DTC	
C70 (06-)	2012	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2012	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2012	SUB - Subwoofer Module	ECU information	
C70 (06-)	2012	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2012	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2012	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2012	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2012	SWM - Steering Wheel Module	Clear DTC	
C70 (06-)	2012	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2012	TCM - Transmission Control Module	ECU information	
C70 (06-)	2012	TCM - Transmission Control Module	Read DTC	
C70 (06-)	2012	TCM - Transmission Control Module	Clear DTC	
C70 (06-)	2012	TCM - Transmission Control Module	Read Data Stream	
C70 (06-)	2012	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2012	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
C70 (06-)	2012	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2012	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2012	TRM - Trailer Module	ECU information	
C70 (06-)	2012	TRM - Trailer Module	Read DTC	
C70 (06-)	2012	TRM - Trailer Module	Clear DTC	
C70 (06-)	2012	TRM - Trailer Module	Read Data Stream	
C70 (06-)	2011A	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2011A	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2011A	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2011A	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2011A	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2011A	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2011A	AUD - Audio Module	ECU information	
C70 (06-)	2011A	AUD - Audio Module	Read DTC	
C70 (06-)	2011A	AUD - Audio Module	Clear DTC	
C70 (06-)	2011A	AUU - Accessory USB Unit	ECU information	
C70 (06-)	2011A	AUU - Accessory USB Unit	Read DTC	
C70 (06-)	2011A	AUU - Accessory USB Unit	Clear DTC	
C70 (06-)	2011A	AUU - Accessory USB Unit	Read Data Stream	
C70 (06-)	2011A	BCM - Brake Control Module	ECU information	
C70 (06-)	2011A	BCM - Brake Control Module	Read DTC	
C70 (06-)	2011A	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2011A	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2011A	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2011A	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2011A	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2011A	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2011A	BPM - Bluetooth Phone Module	ECU information	
C70 (06-)	2011A	BPM - Bluetooth Phone Module	Read DTC	
C70 (06-)	2011A	BPM - Bluetooth Phone Module	Clear DTC	
C70 (06-)	2011A	BPM - Bluetooth Phone Module	Read Data Stream	
C70 (06-)	2011A	CCM - Climate Control Module	ECU information	
C70 (06-)	2011A	CCM - Climate Control Module	Read DTC	
C70 (06-)	2011A	CCM - Climate Control Module	Clear DTC	
C70 (06-)	2011A	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2011A	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C70 (06-)	2011A	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C70 (06-)	2011A	CCM - Climate Control Module	Special Function	Programming the seat temperature
C70 (06-)	2011A	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C70 (06-)	2011A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C70 (06-)	2011A	CEM - Central Electronic Module	ECU information	
C70 (06-)	2011A	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2011A	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2011A	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2011A	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C70 (06-)	2011A	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C70 (06-)	2011A	CEM(LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2011A	CEM(LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2011A	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2011A	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2011A	CPM - Combustion Preheater Module	ECU information	
C70 (06-)	2011A	CPM - Combustion Preheater Module	Read DTC	
C70 (06-)	2011A	CPM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2011A	CPM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2011A	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2011A	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2011A	CRM - Convertible Roof Module	Clear DTC	
C70 (06-)	2011A	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2011A	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2011A	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2011A	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)
C70 (06-)	2011A	DDM - Driver Door Module	ECU information	
C70 (06-)	2011A	DDM - Driver Door Module	Read DTC	
C70 (06-)	2011A	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2011A	DDM - Driver Door Module	Read Data Stream	



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Model	Year	System	Function	Special Function
C70 (06-)	2011A	DDM - Driver Door Module	Actuation Test	
C70 (06-)	2011A	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2011A	DDM - Driver Door Module	Special Function	Initializing the window position
C70 (06-)	2011A	DIM - Driver Information Module	ECU information	
C70 (06-)	2011A	DIM - Driver Information Module	Read DTC	
C70 (06-)	2011A	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2011A	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2011A	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2011A	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C70 (06-)	2011A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C70 (06-)	2011A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2011A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C70 (06-)	2011A	ECM - Engine Control Module	ECU information	
C70 (06-)	2011A	ECM - Engine Control Module	Read DTC	
C70 (06-)	2011A	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2011A	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2011A	ECM - Engine Control Module	Actuation Test	
C70 (06-)	2011A	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C70 (06-)	2011A	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2011A	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2011A	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2011A	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2011A	HCM - Headlamp Control Module	ECU information	
C70 (06-)	2011A	HCM - Headlamp Control Module	Read DTC	
C70 (06-)	2011A	HCM - Headlamp Control Module	Clear DTC	
C70 (06-)	2011A	HCM - Headlamp Control Module	Read Data Stream	
C70 (06-)	2011A	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2011A	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2011A	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2011A	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2011A	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2011A	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2011A	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2011A	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2011A	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2011A	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2011A	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C70 (06-)	2011A	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2011A	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2011A	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2011A	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2011A	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2011A	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C70 (06-)	2011A	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C70 (06-)	2011A	MMM - Multimedia Module	ECU information	
C70 (06-)	2011A	MMM - Multimedia Module	Read DTC	
C70 (06-)	2011A	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2011A	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2011A	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2011A	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2011A	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2011A	PAM - Parking Assistance Module	Clear DTC	
C70 (06-)	2011A	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2011A	PDM - Passenger Door Module	ECU information	
C70 (06-)	2011A	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2011A	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2011A	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2011A	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2011A	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2011A	PDM - Passenger Door Module	Special Function	Initializing the window position
C70 (06-)	2011A	PHM - Telephone Control Module	ECU information	
C70 (06-)	2011A	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2011A	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2011A	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2011A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C70 (06-)	2011A	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2011A	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2011A	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2011A	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2011A	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2011A	PSL - Power Seat Module, Left	Special Function	Activation
C70 (06-)	2011A	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C70 (06-)	2011A	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C70 (06-)	2011A	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2011A	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2011A	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2011A	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2011A	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2011A	PSR - Power Seat Module, Right	Special Function	Activation
C70 (06-)	2011A	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C70 (06-)	2011A	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C70 (06-)	2011A	RDAR - Remote Digital Audio Receiver	ECU information	
C70 (06-)	2011A	RDAR - Remote Digital Audio Receiver	Read DTC	
C70 (06-)	2011A	RDAR - Remote Digital Audio Receiver	Clear DTC	
C70 (06-)	2011A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C70 (06-)	2011A	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2011A	SRS - Supplemental Restraint System Module	Read DTC	
C70 (06-)	2011A	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2011A	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2011A	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2011A	SUB - Subwoofer Module	ECU information	
C70 (06-)	2011A	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2011A	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2011A	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2011A	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2011A	SWM - Steering Wheel Module	Clear DTC	
C70 (06-)	2011A	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2011A	TCM - Transmission Control Module	ECU information	
C70 (06-)	2011A	TCM - Transmission Control Module	Read DTC	
C70 (06-)	2011A	TCM - Transmission Control Module	Clear DTC	

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Model	Year	System	Function	Special Function
C70 (06-)	2011A	TCM - Transmission Control Module	Read Data Stream	
C70 (06-)	2011A	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2011A	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2011A	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2011A	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2011A	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2011A	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2011A	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2011A	TRM - Trailer Module	ECU information	
C70 (06-)	2011A	TRM - Trailer Module	Read DTC	
C70 (06-)	2011A	TRM - Trailer Module	Clear DTC	
C70 (06-)	2011A	TRM - Trailer Module	Read Data Stream	
C70 (06-)	2011	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2011	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2011	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2011	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2011	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2011	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2011	AUD - Audio Module	ECU information	
C70 (06-)	2011	AUD - Audio Module	Read DTC	
C70 (06-)	2011	AUD - Audio Module	Clear DTC	
C70 (06-)	2011	AUU - Accessory USB Unit	ECU information	
C70 (06-)	2011	AUU - Accessory USB Unit	Read DTC	
C70 (06-)	2011	AUU - Accessory USB Unit	Clear DTC	
C70 (06-)	2011	AUU - Accessory USB Unit	Read Data Stream	
C70 (06-)	2011	BCM - Brake Control Module	ECU information	
C70 (06-)	2011	BCM - Brake Control Module	Read DTC	
C70 (06-)	2011	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2011	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2011	BCM - Brake Control Module	Actuation Test	
C70 (06-)	2011	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2011	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2011	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2011	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2011	BPM - Bluetooth Phone Module	ECU information	
C70 (06-)	2011	BPM - Bluetooth Phone Module	Read DTC	
C70 (06-)	2011	BPM - Bluetooth Phone Module	Clear DTC	
C70 (06-)	2011	BPM - Bluetooth Phone Module	Read Data Stream	
C70 (06-)	2011	CCM - Climate Control Module	ECU information	
C70 (06-)	2011	CCM - Climate Control Module	Read DTC	
C70 (06-)	2011	CCM - Climate Control Module	Clear DTC	
C70 (06-)	2011	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C70 (06-)	2011	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C70 (06-)	2011	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C70 (06-)	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C70 (06-)	2011	CEM - Central Electronic Module	ECU information	
C70 (06-)	2011	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2011	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2011	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2011	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Readout of the information standby current
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing also-lock
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C70 (06-)	2011	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C70 (06-)	2011	CEM(HS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2011	CEM(LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2011	CEM(LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2011	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2011	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2011	CEM - Combustion Preheater Module	ECU information	
C70 (06-)	2011	CEM - Combustion Preheater Module	Read DTC	
C70 (06-)	2011	CEM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2011	CEM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2011	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2011	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2011	CRM - Convertible Roof Module	Clear DTC	
C70 (06-)	2011	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2011	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2011	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2011	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)
C70 (06-)	2011	DDM - Driver Door Module	ECU information	
C70 (06-)	2011	DDM - Driver Door Module	Read DTC	
C70 (06-)	2011	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2011	DDM - Driver Door Module	Read Data Stream	
C70 (06-)	2011	DDM - Driver Door Module	Actuation Test	
C70 (06-)	2011	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2011	DDM - Driver Door Module	Special Function	Initializing the window position
C70 (06-)	2011	DIM - Driver Information Module	ECU information	
C70 (06-)	2011	DIM - Driver Information Module	Read DTC	
C70 (06-)	2011	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2011	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2011	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2011	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C70 (06-)	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C70 (06-)	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
C70 (06-)	2011	ECM - Engine Control Module	ECU information	
C70 (06-)	2011	ECM - Engine Control Module	Read DTC	
C70 (06-)	2011	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2011	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2011	ECM - Engine Control Module	Actuation Test	
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Checking the injectors
C70 (06-)	2011	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C70 (06-)	2011	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2011	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2011	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2011	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2011	HCM - Headlamp Control Module	ECU information	
C70 (06-)	2011	HCM - Headlamp Control Module	Read DTC	
C70 (06-)	2011	HCM - Headlamp Control Module	Clear DTC	
C70 (06-)	2011	HCM - Headlamp Control Module	Read Data Stream	
C70 (06-)	2011	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2011	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2011	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2011	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2011	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2011	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2011	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2011	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2011	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2011	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2011	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C70 (06-)	2011	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2011	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2011	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2011	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2011	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N. Remote Keyless Entry (RKE)
C70 (06-)	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C70 (06-)	2011	MMM - Multimedia Module	ECU information	
C70 (06-)	2011	MMM - Multimedia Module	Read DTC	
C70 (06-)	2011	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2011	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2011	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2011	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2011	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2011	PAM - Parking Assistance Module	Clear DTC	
C70 (06-)	2011	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2011	PDM - Passenger Door Module	ECU information	
C70 (06-)	2011	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2011	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2011	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2011	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2011	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window position
C70 (06-)	2011	PHM - Telephone Control Module	ECU information	
C70 (06-)	2011	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2011	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2011	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C70 (06-)	2011	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2011	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2011	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2011	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2011	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2011	PSL - Power Seat Module, Left	Special Function	Activation
C70 (06-)	2011	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C70 (06-)	2011	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C70 (06-)	2011	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2011	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2011	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2011	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2011	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2011	PSR - Power Seat Module, Right	Special Function	Activation
C70 (06-)	2011	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C70 (06-)	2011	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C70 (06-)	2011	RDAR - Remote Digital Audio Receiver	ECU information	
C70 (06-)	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
C70 (06-)	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
C70 (06-)	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C70 (06-)	2011	SAS - Steering Angle Sensor Module	ECU information	
C70 (06-)	2011	SAS - Steering Angle Sensor Module	Read DTC	
C70 (06-)	2011	SAS - Steering Angle Sensor Module	Clear DTC	
C70 (06-)	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
C70 (06-)	2011	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2011	SRS - Supplemental Restraint System Module	Read DTC	
C70 (06-)	2011	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2011	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2011	SUB - Subwoofer Module	ECU information	
C70 (06-)	2011	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2011	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2011	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2011	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2011	SWM - Steering Wheel Module	Clear DTC	
C70 (06-)	2011	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2011	TCM - Transmission Control Module	ECU information	
C70 (06-)	2011	TCM - Transmission Control Module	Read DTC	

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Model	Year	System	Function	Special Function
C70 (06-)	2011	TCM - Transmission Control Module	Clear DTC	
C70 (06-)	2011	TCM - Transmission Control Module	Read Data Stream	
C70 (06-)	2011	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2011	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
C70 (06-)	2011	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2011	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2011	TRM - Trailer Module	ECU information	
C70 (06-)	2011	TRM - Trailer Module	Read DTC	
C70 (06-)	2011	TRM - Trailer Module	Clear DTC	
C70 (06-)	2011	TRM - Trailer Module	Read Data Stream	
C70 (06-)	2010	ADM - Additive Dosing Module	ECU information	
C70 (06-)	2010	ADM - Additive Dosing Module	Read DTC	
C70 (06-)	2010	ADM - Additive Dosing Module	Clear DTC	
C70 (06-)	2010	ADM - Additive Dosing Module	Read Data Stream	
C70 (06-)	2010	ADM - Additive Dosing Module	Special Function	Checking the additive level
C70 (06-)	2010	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
C70 (06-)	2010	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2010	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2010	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2010	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2010	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2010	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2010	AUD - Audio Module	ECU information	
C70 (06-)	2010	AUD - Audio Module	Read DTC	
C70 (06-)	2010	AUD - Audio Module	Clear DTC	
C70 (06-)	2010	AUU - Accessory USB Unit	ECU information	
C70 (06-)	2010	AUU - Accessory USB Unit	Read DTC	
C70 (06-)	2010	AUU - Accessory USB Unit	Clear DTC	
C70 (06-)	2010	AUU - Accessory USB Unit	Read Data Stream	
C70 (06-)	2010	BCM - Brake Control Module	ECU information	
C70 (06-)	2010	BCM - Brake Control Module	Read DTC	
C70 (06-)	2010	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2010	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2010	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2010	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2010	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2010	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2010	BPM - Bluetooth Phone Module	ECU information	
C70 (06-)	2010	BPM - Bluetooth Phone Module	Read DTC	
C70 (06-)	2010	BPM - Bluetooth Phone Module	Clear DTC	
C70 (06-)	2010	BPM - Bluetooth Phone Module	Read Data Stream	
C70 (06-)	2010	CCM - Climate Control Module	ECU information	
C70 (06-)	2010	CCM - Climate Control Module	Read DTC	
C70 (06-)	2010	CCM - Climate Control Module	Clear DTC	
C70 (06-)	2010	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C70 (06-)	2010	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
C70 (06-)	2010	CCM - Climate Control Module	Special Function	Programming the seat temperature
C70 (06-)	2010	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C70 (06-)	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C70 (06-)	2010	CEM - Central Electronic Module	ECU information	
C70 (06-)	2010	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2010	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2010	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2010	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C70 (06-)	2010	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C70 (06-)	2010	CEM(LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2010	CEM(LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2010	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2010	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2010	CPM - Combustion Preheater Module	ECU information	
C70 (06-)	2010	CPM - Combustion Preheater Module	Read DTC	
C70 (06-)	2010	CPM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2010	CPM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2010	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2010	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2010	CRM - Convertible Roof Module	Clear DTC	
C70 (06-)	2010	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2010	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2010	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2010	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)
C70 (06-)	2010	DDM - Driver Door Module	ECU information	
C70 (06-)	2010	DDM - Driver Door Module	Read DTC	
C70 (06-)	2010	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2010	DDM - Driver Door Module	Read Data Stream	
C70 (06-)	2010	DDM - Driver Door Module	Actuation Test	
C70 (06-)	2010	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2010	DDM - Driver Door Module	Special Function	Initializing the window position
C70 (06-)	2010	DIM - Driver Information Module	ECU information	
C70 (06-)	2010	DIM - Driver Information Module	Read DTC	
C70 (06-)	2010	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2010	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2010	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2010	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C70 (06-)	2010	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C70 (06-)	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)

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Model	Year	System	Function	Special Function
C70 (06-)	2010	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C70 (06-)	2010	ECM - Engine Control Module	ECU information	
C70 (06-)	2010	ECM - Engine Control Module	Read DTC	
C70 (06-)	2010	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2010	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2010	ECM - Engine Control Module	Actuation Test	
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Checking the injectors
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Quick test the injectors
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
C70 (06-)	2010	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
C70 (06-)	2010	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2010	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2010	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2010	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2010	HCM - Headlamp Control Module	ECU information	
C70 (06-)	2010	HCM - Headlamp Control Module	Read DTC	
C70 (06-)	2010	HCM - Headlamp Control Module	Clear DTC	
C70 (06-)	2010	HCM - Headlamp Control Module	Read Data Stream	
C70 (06-)	2010	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2010	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2010	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2010	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2010	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2010	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2010	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2010	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2010	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2010	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2010	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C70 (06-)	2010	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2010	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2010	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2010	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2010	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2010	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C70 (06-)	2010	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C70 (06-)	2010	MMM - Multimedia Module	ECU information	
C70 (06-)	2010	MMM - Multimedia Module	Read DTC	
C70 (06-)	2010	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2010	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2010	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2010	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2010	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2010	PAM - Parking Assistance Module	Clear DTC	
C70 (06-)	2010	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2010	PDM - Passenger Door Module	ECU information	
C70 (06-)	2010	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2010	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2010	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2010	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2010	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2010	PDM - Passenger Door Module	Special Function	Initializing the window position
C70 (06-)	2010	PHM - Telephone Control Module	ECU information	
C70 (06-)	2010	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2010	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2010	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C70 (06-)	2010	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2010	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2010	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2010	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2010	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2010	PSL - Power Seat Module, Left	Special Function	Activation
C70 (06-)	2010	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C70 (06-)	2010	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C70 (06-)	2010	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2010	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2010	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2010	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2010	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2010	PSR - Power Seat Module, Right	Special Function	Activation
C70 (06-)	2010	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C70 (06-)	2010	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C70 (06-)	2010	RDAR - Remote Digital Audio Receiver	ECU information	
C70 (06-)	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
C70 (06-)	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
C70 (06-)	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C70 (06-)	2010	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2010	SRS - Supplemental Restraint System Module	Read DTC	
C70 (06-)	2010	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2010	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2010	SUB - Subwoofer Module	ECU information	
C70 (06-)	2010	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2010	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2010	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2010	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2010	SWM - Steering Wheel Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
C70 (06-)	2010	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2010	TCM - Transmission Control Module	ECU information	
C70 (06-)	2010	TCM - Transmission Control Module	Read DTC	
C70 (06-)	2010	TCM - Transmission Control Module	Clear DTC	
C70 (06-)	2010	TCM - Transmission Control Module	Read Data Stream	
C70 (06-)	2010	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2010	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2010	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2010	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2010	TCM - Transmission Control Module	Special Function	Initial adaption
C70 (06-)	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2010	TRM - Trailer Module	ECU information	
C70 (06-)	2010	TRM - Trailer Module	Read DTC	
C70 (06-)	2010	TRM - Trailer Module	Clear DTC	
C70 (06-)	2010	TRM - Trailer Module	Read Data Stream	
C70 (06-)	2009	ADM - Additive Dosing Module	ECU information	
C70 (06-)	2009	ADM - Additive Dosing Module	Read DTC	
C70 (06-)	2009	ADM - Additive Dosing Module	Clear DTC	
C70 (06-)	2009	ADM - Additive Dosing Module	Read Data Stream	
C70 (06-)	2009	ADM - Additive Dosing Module	Special Function	Checking the additive level
C70 (06-)	2009	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
C70 (06-)	2009	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2009	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2009	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2009	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2009	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2009	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2009	AUD - Audio Module	ECU information	
C70 (06-)	2009	AUD - Audio Module	Read DTC	
C70 (06-)	2009	AUD - Audio Module	Clear DTC	
C70 (06-)	2009	AUI - Accessory USB Unit	ECU information	
C70 (06-)	2009	AUI - Accessory USB Unit	Read DTC	
C70 (06-)	2009	AUI - Accessory USB Unit	Clear DTC	
C70 (06-)	2009	AUI - Accessory USB Unit	Read Data Stream	
C70 (06-)	2009	BCM - Brake Control Module	ECU information	
C70 (06-)	2009	BCM - Brake Control Module	Read DTC	
C70 (06-)	2009	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2009	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2009	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2009	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2009	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2009	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2009	BPM - Bluetooth Phone Module	ECU information	
C70 (06-)	2009	BPM - Bluetooth Phone Module	Read DTC	
C70 (06-)	2009	BPM - Bluetooth Phone Module	Clear DTC	
C70 (06-)	2009	BPM - Bluetooth Phone Module	Read Data Stream	
C70 (06-)	2009	CCM - Climate Control Module	ECU information	
C70 (06-)	2009	CCM - Climate Control Module	Read DTC	
C70 (06-)	2009	CCM - Climate Control Module	Clear DTC	
C70 (06-)	2009	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C70 (06-)	2009	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C70 (06-)	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C70 (06-)	2009	CEM - Central Electronic Module	ECU information	
C70 (06-)	2009	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2009	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2009	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2009	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2009	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
C70 (06-)	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C70 (06-)	2009	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C70 (06-)	2009	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C70 (06-)	2009	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2009	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
C70 (06-)	2009	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C70 (06-)	2009	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C70 (06-)	2009	CEM(LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2009	CEM(LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2009	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2009	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
C70 (06-)	2009	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2009	CPM - Combustion Preheater Module	ECU information	
C70 (06-)	2009	CPM - Combustion Preheater Module	Read DTC	
C70 (06-)	2009	CPM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2009	CPM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2009	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2009	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2009	CRM - Convertible Roof Module	Clear DTC	
C70 (06-)	2009	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2009	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2009	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2009	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)
C70 (06-)	2009	DDM - Driver Door Module	ECU information	
C70 (06-)	2009	DDM - Driver Door Module	Read DTC	
C70 (06-)	2009	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2009	DDM - Driver Door Module	Read Data Stream	
C70 (06-)	2009	DDM - Driver Door Module	Actuation Test	
C70 (06-)	2009	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2009	DDM - Driver Door Module	Special Function	Initializing the window position
C70 (06-)	2009	DIM - Driver Information Module	ECU information	
C70 (06-)	2009	DIM - Driver Information Module	Read DTC	
C70 (06-)	2009	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2009	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2009	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2009	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
C70 (06-)	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C70 (06-)	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)

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Model	Year	System	Function	Special Function
C70 (06-)	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C70 (06-)	2009	ECM - Engine Control Module	ECU information	
C70 (06-)	2009	ECM - Engine Control Module	Read DTC	
C70 (06-)	2009	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2009	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2009	ECM - Engine Control Module	Actuation Test	
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Checking the injectors
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Quick test the injectors
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
C70 (06-)	2009	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
C70 (06-)	2009	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2009	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2009	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2009	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2009	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2009	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2009	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2009	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2009	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2009	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2009	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2009	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2009	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2009	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C70 (06-)	2009	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2009	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2009	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2009	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2009	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2009	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C70 (06-)	2009	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C70 (06-)	2009	MMM - Multimedia Module	ECU information	
C70 (06-)	2009	MMM - Multimedia Module	Read DTC	
C70 (06-)	2009	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2009	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2009	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2009	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2009	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2009	PAM - Parking Assistance Module	Clear DTC	
C70 (06-)	2009	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2009	PDM - Passenger Door Module	ECU information	
C70 (06-)	2009	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2009	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2009	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2009	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2009	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2009	PDM - Passenger Door Module	Special Function	Initializing the window position
C70 (06-)	2009	PHM - Telephone Control Module	ECU information	
C70 (06-)	2009	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2009	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2009	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C70 (06-)	2009	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2009	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2009	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2009	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2009	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2009	PSL - Power Seat Module, Left	Special Function	Activation
C70 (06-)	2009	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C70 (06-)	2009	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C70 (06-)	2009	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2009	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2009	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2009	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2009	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2009	PSR - Power Seat Module, Right	Special Function	Activation
C70 (06-)	2009	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C70 (06-)	2009	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C70 (06-)	2009	RDAR - Remote Digital Audio Receiver	ECU information	
C70 (06-)	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
C70 (06-)	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
C70 (06-)	2009	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C70 (06-)	2009	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2009	SRS - Supplemental Restraint System Module	Read DTC	
C70 (06-)	2009	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2009	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2009	SUB - Subwoofer Module	ECU information	
C70 (06-)	2009	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2009	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2009	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2009	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2009	SWM - Steering Wheel Module	Clear DTC	
C70 (06-)	2009	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2009	TCM - Transmission Control Module	ECU information	
C70 (06-)	2009	TCM - Transmission Control Module	Read DTC	
C70 (06-)	2009	TCM - Transmission Control Module	Clear DTC	
C70 (06-)	2009	TCM - Transmission Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
C70 (06-)	2009	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2009	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2009	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2009	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2009	TCM - Transmission Control Module	Special Function	Initial adaption
C70 (06-)	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2009	TRM - Trailer Module	ECU information	
C70 (06-)	2009	TRM - Trailer Module	Read DTC	
C70 (06-)	2009	TRM - Trailer Module	Clear DTC	
C70 (06-)	2009	TRM - Trailer Module	Read Data Stream	
C70 (06-)	2008	ADM - Additive Dosing Module	ECU information	
C70 (06-)	2008	ADM - Additive Dosing Module	Read DTC	
C70 (06-)	2008	ADM - Additive Dosing Module	Clear DTC	
C70 (06-)	2008	ADM - Additive Dosing Module	Read Data Stream	
C70 (06-)	2008	ADM - Additive Dosing Module	Special Function	Checking the additive level
C70 (06-)	2008	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
C70 (06-)	2008	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2008	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2008	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2008	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2008	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2008	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2008	AUD - Audio Module	ECU information	
C70 (06-)	2008	AUD - Audio Module	Read DTC	
C70 (06-)	2008	AUD - Audio Module	Clear DTC	
C70 (06-)	2008	AUU - Accessory USB Unit	ECU information	
C70 (06-)	2008	AUU - Accessory USB Unit	Read DTC	
C70 (06-)	2008	AUU - Accessory USB Unit	Clear DTC	
C70 (06-)	2008	AUU - Accessory USB Unit	Read Data Stream	
C70 (06-)	2008	BCM - Brake Control Module	ECU information	
C70 (06-)	2008	BCM - Brake Control Module	Read DTC	
C70 (06-)	2008	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2008	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2008	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2008	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2008	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2008	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2008	CCM - Climate Control Module	ECU information	
C70 (06-)	2008	CCM - Climate Control Module	Read DTC	
C70 (06-)	2008	CCM - Climate Control Module	Clear DTC	
C70 (06-)	2008	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
C70 (06-)	2008	CCM - Climate Control Module	Special Function	Identifying components on the LIN that belong to the Climate Control Module (CCM)
C70 (06-)	2008	CCM - Climate Control Module	Special Function	Programming the seat temperature
C70 (06-)	2008	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
C70 (06-)	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
C70 (06-)	2008	CEM - Central Electronic Module	ECU information	
C70 (06-)	2008	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2008	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2008	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2008	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2008	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
C70 (06-)	2008	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
C70 (06-)	2008	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
C70 (06-)	2008	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
C70 (06-)	2008	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
C70 (06-)	2008	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2008	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
C70 (06-)	2008	CEM - Central Electronic Module	Special Function	Setting the clock deviation
C70 (06-)	2008	CEM (LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2008	CEM (LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2008	CEM (LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2008	CEM (LS) - Central Electronic Module(B)	Read Data Stream	
C70 (06-)	2008	CEM (LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2008	CEM - Combustion Preheater Module	ECU information	
C70 (06-)	2008	CEM - Combustion Preheater Module	Read DTC	
C70 (06-)	2008	CEM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2008	CEM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2008	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2008	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2008	CRM - Convertible Roof Module	Clear DTC	
C70 (06-)	2008	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2008	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2008	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2008	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)
C70 (06-)	2008	DDM - Driver Door Module	ECU information	
C70 (06-)	2008	DDM - Driver Door Module	Read DTC	
C70 (06-)	2008	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2008	DDM - Driver Door Module	Read Data Stream	
C70 (06-)	2008	DDM - Driver Door Module	Actuation Test	
C70 (06-)	2008	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2008	DDM - Driver Door Module	Special Function	Initializing the window position
C70 (06-)	2008	DIM - Driver Information Module	ECU information	
C70 (06-)	2008	DIM - Driver Information Module	Read DTC	
C70 (06-)	2008	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2008	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2008	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2008	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
C70 (06-)	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
C70 (06-)	2008	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
C70 (06-)	2008	ECM - Engine Control Module	ECU information	
C70 (06-)	2008	ECM - Engine Control Module	Read DTC	
C70 (06-)	2008	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2008	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2008	ECM - Engine Control Module	Actuation Test	



## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Checking the injectors
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Quick test the injectors
C70 (06-)	2008	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
C70 (06-)	2008	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2008	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2008	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2008	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2008	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2008	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2008	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2008	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2008	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2008	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2008	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2008	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2008	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2008	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
C70 (06-)	2008	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2008	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2008	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2008	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2008	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2008	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
C70 (06-)	2008	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
C70 (06-)	2008	MMM - Multimedia Module	ECU information	
C70 (06-)	2008	MMM - Multimedia Module	Read DTC	
C70 (06-)	2008	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2008	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2008	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2008	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2008	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2008	PAM - Parking Assistance Module	Clear DTC	
C70 (06-)	2008	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2008	PDM - Passenger Door Module	ECU information	
C70 (06-)	2008	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2008	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2008	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2008	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2008	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2008	PDM - Passenger Door Module	Special Function	Initializing the window position
C70 (06-)	2008	PHM - Telephone Control Module	ECU information	
C70 (06-)	2008	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2008	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2008	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
C70 (06-)	2008	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2008	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2008	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2008	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2008	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2008	PSL - Power Seat Module, Left	Special Function	Activation
C70 (06-)	2008	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C70 (06-)	2008	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C70 (06-)	2008	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2008	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2008	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2008	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2008	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2008	PSR - Power Seat Module, Right	Special Function	Activation
C70 (06-)	2008	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C70 (06-)	2008	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C70 (06-)	2008	RDAR - Remote Digital Audio Receiver	ECU information	
C70 (06-)	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
C70 (06-)	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
C70 (06-)	2008	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C70 (06-)	2008	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2008	SRS - Supplemental Restraint System Module	Read DTC	
C70 (06-)	2008	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2008	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2008	SUB - Subwoofer Module	ECU information	
C70 (06-)	2008	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2008	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2008	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2008	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2008	SWM - Steering Wheel Module	Clear DTC	
C70 (06-)	2008	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2008	TCM - Transmission Control Module	ECU information	
C70 (06-)	2008	TCM - Transmission Control Module	Read DTC	
C70 (06-)	2008	TCM - Transmission Control Module	Clear DTC	
C70 (06-)	2008	TCM - Transmission Control Module	Read Data Stream	
C70 (06-)	2008	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2008	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2008	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2008	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2008	TRM - Trailer Module	ECU information	

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Model	Year	System	Function	Special Function
C70 (06-)	2008	TRM - Trailer Module	Read DTC	
C70 (06-)	2008	TRM - Trailer Module	Clear DTC	
C70 (06-)	2008	TRM - Trailer Module	Read Data Stream	
C70 (06-)	2007	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2007	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2007	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2007	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2007	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2007	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2007	AUD - Audio Module	ECU information	
C70 (06-)	2007	AUD - Audio Module	Read DTC	
C70 (06-)	2007	AUD - Audio Module	Clear DTC	
C70 (06-)	2007	BCM - Brake Control Module	ECU information	
C70 (06-)	2007	BCM - Brake Control Module	Read DTC	
C70 (06-)	2007	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2007	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2007	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2007	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2007	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2007	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2007	CCM - Climate Control Module	ECU information	
C70 (06-)	2007	CCM - Climate Control Module	Read DTC	
C70 (06-)	2007	CCM - Climate Control Module	Clear DTC	
C70 (06-)	2007	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2007	CEM - Central Electronic Module	ECU information	
C70 (06-)	2007	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2007	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2007	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2007	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2007	CEM(LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2007	CEM(LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2007	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2007	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2007	CFM - Combustion Preheater Module	ECU information	
C70 (06-)	2007	CFM - Combustion Preheater Module	Read DTC	
C70 (06-)	2007	CFM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2007	CFM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2007	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2007	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2007	CRM - Convertible Roof Module	Clear DTC	
C70 (06-)	2007	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2007	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2007	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2007	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)
C70 (06-)	2007	DDM - Driver Door Module	ECU information	
C70 (06-)	2007	DDM - Driver Door Module	Read DTC	
C70 (06-)	2007	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2007	DDM - Driver Door Module	Read Data Stream	
C70 (06-)	2007	DDM - Driver Door Module	Actuation Test	
C70 (06-)	2007	DDM - Driver Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2007	DDM - Driver Door Module	Special Function	Initializing the window position
C70 (06-)	2007	DIM - Driver Information Module	ECU information	
C70 (06-)	2007	DIM - Driver Information Module	Read DTC	
C70 (06-)	2007	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2007	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2007	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2007	ECM - Engine Control Module	ECU information	
C70 (06-)	2007	ECM - Engine Control Module	Read DTC	
C70 (06-)	2007	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2007	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2007	ECM - Engine Control Module	Actuation Test	
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAP) sensor
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Adaption of the throttle module
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
C70 (06-)	2007	ECM - Engine Control Module	Special Function	Checking the injectors
C70 (06-)	2007	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2007	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2007	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2007	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2007	GPSM - Global Positioning System Module	ECU information	
C70 (06-)	2007	GPSM - Global Positioning System Module	Read DTC	
C70 (06-)	2007	GPSM - Global Positioning System Module	Clear DTC	
C70 (06-)	2007	GPSM - Global Positioning System Module	Read Data Stream	
C70 (06-)	2007	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2007	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2007	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2007	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2007	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2007	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2007	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2007	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2007	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2007	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2007	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2007	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2007	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2007	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2007	MMM - Multimedia Module	ECU information	
C70 (06-)	2007	MMM - Multimedia Module	Read DTC	
C70 (06-)	2007	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2007	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2007	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2007	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2007	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2007	PAM - Parking Assistance Module	Clear DTC	

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Model	Year	System	Function	Special Function
C70 (06-)	2007	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2007	PDM - Passenger Door Module	ECU information	
C70 (06-)	2007	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2007	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2007	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2007	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2007	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
C70 (06-)	2007	PDM - Passenger Door Module	Special Function	Initializing the window position
C70 (06-)	2007	PHM - Telephone Control Module	ECU information	
C70 (06-)	2007	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2007	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2007	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2007	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2007	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2007	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2007	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2007	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2007	PSL - Power Seat Module, Left	Special Function	Activation
C70 (06-)	2007	PSL - Power Seat Module, Left	Special Function	Initializing the front seat position
C70 (06-)	2007	PSL - Power Seat Module, Left	Special Function	Programming the remote control setting
C70 (06-)	2007	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2007	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2007	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2007	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2007	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2007	PSR - Power Seat Module, Right	Special Function	Activation
C70 (06-)	2007	PSR - Power Seat Module, Right	Special Function	Initializing the front seat position
C70 (06-)	2007	PSR - Power Seat Module, Right	Special Function	Programming the remote control setting
C70 (06-)	2007	RDAR - Remote Digital Audio Receiver	ECU information	
C70 (06-)	2007	RDAR - Remote Digital Audio Receiver	Read DTC	
C70 (06-)	2007	RDAR - Remote Digital Audio Receiver	Clear DTC	
C70 (06-)	2007	RDAR - Remote Digital Audio Receiver	Read Data Stream	
C70 (06-)	2007	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2007	SRS - Supplemental Restraint System Module	Read DTC	
C70 (06-)	2007	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2007	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2007	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2007	SUB - Subwoofer Module	ECU information	
C70 (06-)	2007	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2007	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2007	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2007	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2007	SWM - Steering Wheel Module	Clear DTC	
C70 (06-)	2007	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2007	TCM - Transmission Control Module	ECU information	
C70 (06-)	2007	TCM - Transmission Control Module	Read DTC	
C70 (06-)	2007	TCM - Transmission Control Module	Clear DTC	
C70 (06-)	2007	TCM - Transmission Control Module	Read Data Stream	
C70 (06-)	2007	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2007	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2007	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2007	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2007	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2007	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2007	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2007	TMC - Traffic Message Channel Module	ECU information	
C70 (06-)	2007	TMC - Traffic Message Channel Module	Read DTC	
C70 (06-)	2007	TMC - Traffic Message Channel Module	Clear DTC	
C70 (06-)	2007	TMC - Traffic Message Channel Module	Read Data Stream	
C70 (06-)	2007	TRM - Trailer Module	ECU information	
C70 (06-)	2007	TRM - Trailer Module	Read DTC	
C70 (06-)	2007	TRM - Trailer Module	Clear DTC	
C70 (06-)	2007	TRM - Trailer Module	Read Data Stream	
C70 (06-)	2006	AEM - Accessory Electronic Module	ECU information	
C70 (06-)	2006	AEM - Accessory Electronic Module	Read DTC	
C70 (06-)	2006	AEM - Accessory Electronic Module	Clear DTC	
C70 (06-)	2006	AEM - Accessory Electronic Module	Read Data Stream	
C70 (06-)	2006	AEM - Accessory Electronic Module	Actuation Test	
C70 (06-)	2006	AEM - Accessory Electronic Module	Special Function	Reading the configuration
C70 (06-)	2006	AUD - Audio Module	ECU information	
C70 (06-)	2006	AUD - Audio Module	Read DTC	
C70 (06-)	2006	AUD - Audio Module	Clear DTC	
C70 (06-)	2006	BCM - Brake Control Module	ECU information	
C70 (06-)	2006	BCM - Brake Control Module	Read DTC	
C70 (06-)	2006	BCM - Brake Control Module	Clear DTC	
C70 (06-)	2006	BCM - Brake Control Module	Read Data Stream	
C70 (06-)	2006	BCM - Brake Control Module	Special Function	Activating components and functions
C70 (06-)	2006	BCM - Brake Control Module	Special Function	Calibration
C70 (06-)	2006	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
C70 (06-)	2006	BCM - Brake Control Module	Special Function	Reading the configuration
C70 (06-)	2006	CCM - Climate Control Module	ECU information	
C70 (06-)	2006	CCM - Climate Control Module	Read DTC	
C70 (06-)	2006	CCM - Climate Control Module	Clear DTC	
C70 (06-)	2006	CCM - Climate Control Module	Read Data Stream	
C70 (06-)	2006	CEM - Central Electronic Module	ECU information	
C70 (06-)	2006	CEM - Central Electronic Module	Read DTC	
C70 (06-)	2006	CEM - Central Electronic Module	Clear DTC	
C70 (06-)	2006	CEM - Central Electronic Module	Read Data Stream	
C70 (06-)	2006	CEM - Central Electronic Module	Actuation Test	
C70 (06-)	2006	CEM(LS) - Central Electronic Module(B)	ECU information	
C70 (06-)	2006	CEM(LS) - Central Electronic Module(B)	Read DTC	
C70 (06-)	2006	CEM(LS) - Central Electronic Module(B)	Clear DTC	
C70 (06-)	2006	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
C70 (06-)	2006	CEM(LS) - Central Electronic Module(B)	Actuation Test	
C70 (06-)	2006	CEM - Combustion Preheater Module	ECU information	
C70 (06-)	2006	CEM - Combustion Preheater Module	Read DTC	
C70 (06-)	2006	CEM - Combustion Preheater Module	Clear DTC	
C70 (06-)	2006	CEM - Combustion Preheater Module	Read Data Stream	
C70 (06-)	2006	CRM - Convertible Roof Module	ECU information	
C70 (06-)	2006	CRM - Convertible Roof Module	Read DTC	
C70 (06-)	2006	CRM - Convertible Roof Module	Clear DTC	

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Model	Year	System	Function	Special Function
C70 (06-)	2006	CRM - Convertible Roof Module	Read Data Stream	
C70 (06-)	2006	CRM - Convertible Roof Module	Special Function	Finding the predefined service position
C70 (06-)	2006	CRM - Convertible Roof Module	Special Function	Loading assistance adjustment
C70 (06-)	2006	CRM - Convertible Roof Module	Special Function	Restart the convertible roof module (CRM)
C70 (06-)	2006	DDM - Driver Door Module	ECU information	
C70 (06-)	2006	DDM - Driver Door Module	Read DTC	
C70 (06-)	2006	DDM - Driver Door Module	Clear DTC	
C70 (06-)	2006	DDM - Driver Door Module	Read Data Stream	
C70 (06-)	2006	DDM - Driver Door Module	Actuation Test	
C70 (06-)	2006	DIM - Driver Information Module	ECU information	
C70 (06-)	2006	DIM - Driver Information Module	Read DTC	
C70 (06-)	2006	DIM - Driver Information Module	Clear DTC	
C70 (06-)	2006	DIM - Driver Information Module	Read Data Stream	
C70 (06-)	2006	DIM - Driver Information Module	Actuation Test	
C70 (06-)	2006	ECM - Engine Control Module	ECU information	
C70 (06-)	2006	ECM - Engine Control Module	Read DTC	
C70 (06-)	2006	ECM - Engine Control Module	Clear DTC	
C70 (06-)	2006	ECM - Engine Control Module	Read Data Stream	
C70 (06-)	2006	ECM - Engine Control Module	Actuation Test	
C70 (06-)	2006	EPS - Electrical Power Steering Module	ECU information	
C70 (06-)	2006	EPS - Electrical Power Steering Module	Read DTC	
C70 (06-)	2006	EPS - Electrical Power Steering Module	Clear DTC	
C70 (06-)	2006	EPS - Electrical Power Steering Module	Read Data Stream	
C70 (06-)	2006	GPSM - Global Positioning System Module	ECU information	
C70 (06-)	2006	GPSM - Global Positioning System Module	Read DTC	
C70 (06-)	2006	GPSM - Global Positioning System Module	Clear DTC	
C70 (06-)	2006	GPSM - Global Positioning System Module	Read Data Stream	
C70 (06-)	2006	IAM - Integrated Audio Module	ECU information	
C70 (06-)	2006	IAM - Integrated Audio Module	Read DTC	
C70 (06-)	2006	IAM - Integrated Audio Module	Clear DTC	
C70 (06-)	2006	IAM - Integrated Audio Module	Read Data Stream	
C70 (06-)	2006	IAM - Integrated Audio Module	Actuation Test	
C70 (06-)	2006	ICM - Infotainment Control Module	ECU information	
C70 (06-)	2006	ICM - Infotainment Control Module	Read DTC	
C70 (06-)	2006	ICM - Infotainment Control Module	Clear DTC	
C70 (06-)	2006	ICM - Infotainment Control Module	Read Data Stream	
C70 (06-)	2006	ICM - Infotainment Control Module	Actuation Test	
C70 (06-)	2006	KVM - Keyless Vehicle Module	ECU information	
C70 (06-)	2006	KVM - Keyless Vehicle Module	Read DTC	
C70 (06-)	2006	KVM - Keyless Vehicle Module	Clear DTC	
C70 (06-)	2006	KVM - Keyless Vehicle Module	Read Data Stream	
C70 (06-)	2006	KVM - Keyless Vehicle Module	Actuation Test	
C70 (06-)	2006	MMM - Multimedia Module	ECU information	
C70 (06-)	2006	MMM - Multimedia Module	Read DTC	
C70 (06-)	2006	MMM - Multimedia Module	Clear DTC	
C70 (06-)	2006	MMM - Multimedia Module	Read Data Stream	
C70 (06-)	2006	MMM - Multimedia Module	Actuation Test	
C70 (06-)	2006	PAM - Parking Assistance Module	ECU information	
C70 (06-)	2006	PAM - Parking Assistance Module	Read DTC	
C70 (06-)	2006	PAM - Parking Assistance Module	Clear DTC	
C70 (06-)	2006	PAM - Parking Assistance Module	Read Data Stream	
C70 (06-)	2006	PDM - Passenger Door Module	ECU information	
C70 (06-)	2006	PDM - Passenger Door Module	Read DTC	
C70 (06-)	2006	PDM - Passenger Door Module	Clear DTC	
C70 (06-)	2006	PDM - Passenger Door Module	Read Data Stream	
C70 (06-)	2006	PDM - Passenger Door Module	Actuation Test	
C70 (06-)	2006	PHM - Telephone Control Module	ECU information	
C70 (06-)	2006	PHM - Telephone Control Module	Read DTC	
C70 (06-)	2006	PHM - Telephone Control Module	Clear DTC	
C70 (06-)	2006	PHM - Telephone Control Module	Read Data Stream	
C70 (06-)	2006	PSL - Power Seat Module, Left	ECU information	
C70 (06-)	2006	PSL - Power Seat Module, Left	Read DTC	
C70 (06-)	2006	PSL - Power Seat Module, Left	Clear DTC	
C70 (06-)	2006	PSL - Power Seat Module, Left	Read Data Stream	
C70 (06-)	2006	PSL - Power Seat Module, Left	Actuation Test	
C70 (06-)	2006	PSR - Power Seat Module, Right	ECU information	
C70 (06-)	2006	PSR - Power Seat Module, Right	Read DTC	
C70 (06-)	2006	PSR - Power Seat Module, Right	Clear DTC	
C70 (06-)	2006	PSR - Power Seat Module, Right	Read Data Stream	
C70 (06-)	2006	PSR - Power Seat Module, Right	Actuation Test	
C70 (06-)	2006	SRS - Supplemental Restraint System Module	ECU information	
C70 (06-)	2006	SRS - Supplemental Restraint System Module	Read DTC	
C70 (06-)	2006	SRS - Supplemental Restraint System Module	Clear DTC	
C70 (06-)	2006	SRS - Supplemental Restraint System Module	Read Data Stream	
C70 (06-)	2006	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
C70 (06-)	2006	SUB - Subwoofer Module	ECU information	
C70 (06-)	2006	SUB - Subwoofer Module	Read DTC	
C70 (06-)	2006	SUB - Subwoofer Module	Clear DTC	
C70 (06-)	2006	SWM - Steering Wheel Module	ECU information	
C70 (06-)	2006	SWM - Steering Wheel Module	Read DTC	
C70 (06-)	2006	SWM - Steering Wheel Module	Clear DTC	
C70 (06-)	2006	SWM - Steering Wheel Module	Read Data Stream	
C70 (06-)	2006	TCM - Transmission Control Module	ECU information	
C70 (06-)	2006	TCM - Transmission Control Module	Read DTC	
C70 (06-)	2006	TCM - Transmission Control Module	Clear DTC	
C70 (06-)	2006	TCM - Transmission Control Module	Read Data Stream	
C70 (06-)	2006	TCM - Transmission Control Module	Actuation Test	
C70 (06-)	2006	TCM - Transmission Control Module	Special Function	Activating components and functions
C70 (06-)	2006	TCM - Transmission Control Module	Special Function	Activating the gear indication
C70 (06-)	2006	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
C70 (06-)	2006	TCM - Transmission Control Module	Special Function	Control module adaption
C70 (06-)	2006	TCM - Transmission Control Module	Special Function	Resetting the adaption
C70 (06-)	2006	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
C70 (06-)	2006	TMC - Traffic Message Channel Module	ECU information	
C70 (06-)	2006	TMC - Traffic Message Channel Module	Read DTC	
C70 (06-)	2006	TMC - Traffic Message Channel Module	Clear DTC	
C70 (06-)	2006	TMC - Traffic Message Channel Module	Read Data Stream	
C70 (06-)	2006	TRM - Trailer Module	ECU information	
C70 (06-)	2006	TRM - Trailer Module	Read DTC	
C70 (06-)	2006	TRM - Trailer Module	Clear DTC	
C70 (06-)	2006	TRM - Trailer Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
C70 Conv (-05)	2005	ABS-Antilock braking system	ECU information	
C70 Conv (-05)	2005	ABS-Antilock braking system	Read DTC	
C70 Conv (-05)	2005	ABS-Antilock braking system	Clear DTC	
C70 Conv (-05)	2005	ABS-Antilock braking system	Read Data Stream	
C70 Conv (-05)	2005	ABS-Antilock braking system	Actuation Test	
C70 Conv (-05)	2005	CAB-Cab control unit	ECU information	
C70 Conv (-05)	2005	CAB-Cab control unit	Read DTC	
C70 Conv (-05)	2005	CAB-Cab control unit	Clear DTC	
C70 Conv (-05)	2005	CAB-Cab control unit	Read Data Stream	
C70 Conv (-05)	2005	CCM-Climate control unit	ECU information	
C70 Conv (-05)	2005	CCM-Climate control unit	Read DTC	
C70 Conv (-05)	2005	CCM-Climate control unit	Clear DTC	
C70 Conv (-05)	2005	CCM-Climate control unit	Read Data Stream	
C70 Conv (-05)	2005	CCM-Climate control unit	Actuation Test	
C70 Conv (-05)	2005	CDM-Combined instrument	ECU information	
C70 Conv (-05)	2005	CDM-Combined instrument	Read DTC	
C70 Conv (-05)	2005	CDM-Combined instrument	Clear DTC	
C70 Conv (-05)	2005	CDM-Combined instrument	Read Data Stream	
C70 Conv (-05)	2005	CPM-Combustion Preheater Module	ECU information	
C70 Conv (-05)	2005	CPM-Combustion Preheater Module	Read DTC	
C70 Conv (-05)	2005	CPM-Combustion Preheater Module	Clear DTC	
C70 Conv (-05)	2005	CPM-Combustion Preheater Module	Read Data Stream	
C70 Conv (-05)	2005	DIM-Driver information module	ECU information	
C70 Conv (-05)	2005	DIM-Driver information module	Read DTC	
C70 Conv (-05)	2005	DIM-Driver information module	Clear DTC	
C70 Conv (-05)	2005	DIM-Driver information module	Read Data Stream	
C70 Conv (-05)	2005	DIM-Driver information module	Actuation Test	
C70 Conv (-05)	2005	ECM-Engine Control Module	ECU information	
C70 Conv (-05)	2005	ECM-Engine Control Module	Read DTC	
C70 Conv (-05)	2005	ECM-Engine Control Module	Clear DTC	
C70 Conv (-05)	2005	ECM-Engine Control Module	Read Data Stream	
C70 Conv (-05)	2005	ECM-Engine Control Module	Actuation Test	
C70 Conv (-05)	2005	IMM-Immobilizer	ECU information	
C70 Conv (-05)	2005	IMM-Immobilizer	Read DTC	
C70 Conv (-05)	2005	IMM-Immobilizer	Clear DTC	
C70 Conv (-05)	2005	IMM-Immobilizer	Read Data Stream	
C70 Conv (-05)	2005	PSL-Power seat module, left	ECU information	
C70 Conv (-05)	2005	PSL-Power seat module, left	Read DTC	
C70 Conv (-05)	2005	PSL-Power seat module, left	Clear DTC	
C70 Conv (-05)	2005	PSL-Power seat module, left	Read Data Stream	
C70 Conv (-05)	2005	PSR-Power seat module, right	ECU information	
C70 Conv (-05)	2005	PSR-Power seat module, right	Read DTC	
C70 Conv (-05)	2005	PSR-Power seat module, right	Clear DTC	
C70 Conv (-05)	2005	PSR-Power seat module, right	Read Data Stream	
C70 Conv (-05)	2005	ROPS-Rollover protection	ECU information	
C70 Conv (-05)	2005	ROPS-Rollover protection	Read DTC	
C70 Conv (-05)	2005	ROPS-Rollover protection	Clear DTC	
C70 Conv (-05)	2005	ROPS-Rollover protection	Read Data Stream	
C70 Conv (-05)	2005	RTI-Road traffic information	ECU information	
C70 Conv (-05)	2005	RTI-Road traffic information	Read DTC	
C70 Conv (-05)	2005	RTI-Road traffic information	Clear DTC	
C70 Conv (-05)	2005	RTI-Road traffic information	Read Data Stream	
C70 Conv (-05)	2005	SRS-Airbag	ECU information	
C70 Conv (-05)	2005	SRS-Airbag	Read DTC	
C70 Conv (-05)	2005	SRS-Airbag	Clear DTC	
C70 Conv (-05)	2005	SRS-Airbag	Read Data Stream	
C70 Conv (-05)	2005	TCM-Transmission control module	ECU information	
C70 Conv (-05)	2005	TCM-Transmission control module	Read DTC	
C70 Conv (-05)	2005	TCM-Transmission control module	Clear DTC	
C70 Conv (-05)	2005	TCM-Transmission control module	Read Data Stream	
C70 Conv (-05)	2005	TCM-Transmission control module	Actuation Test	
C70 Conv (-05)	2005	TIM-Timer	ECU information	
C70 Conv (-05)	2005	TIM-Timer	Read DTC	
C70 Conv (-05)	2005	TIM-Timer	Clear DTC	
C70 Conv (-05)	2005	VGLA-Lock and alarm	ECU information	
C70 Conv (-05)	2005	VGLA-Lock and alarm	Read DTC	
C70 Conv (-05)	2005	VGLA-Lock and alarm	Clear DTC	
C70 Conv (-05)	2005	VGLA-Lock and alarm	Read Data Stream	
C70 Conv (-05)	2004	ABS-Antilock braking system	ECU information	
C70 Conv (-05)	2004	ABS-Antilock braking system	Read DTC	
C70 Conv (-05)	2004	ABS-Antilock braking system	Clear DTC	
C70 Conv (-05)	2004	ABS-Antilock braking system	Read Data Stream	
C70 Conv (-05)	2004	ABS-Antilock braking system	Actuation Test	
C70 Conv (-05)	2004	CAB-Cab control unit	ECU information	
C70 Conv (-05)	2004	CAB-Cab control unit	Read DTC	
C70 Conv (-05)	2004	CAB-Cab control unit	Clear DTC	
C70 Conv (-05)	2004	CAB-Cab control unit	Read Data Stream	
C70 Conv (-05)	2004	CCM-Climate control unit	ECU information	
C70 Conv (-05)	2004	CCM-Climate control unit	Read DTC	
C70 Conv (-05)	2004	CCM-Climate control unit	Clear DTC	
C70 Conv (-05)	2004	CCM-Climate control unit	Read Data Stream	
C70 Conv (-05)	2004	CCM-Climate control unit	Actuation Test	
C70 Conv (-05)	2004	CDM-Combined instrument	ECU information	
C70 Conv (-05)	2004	CDM-Combined instrument	Read DTC	
C70 Conv (-05)	2004	CDM-Combined instrument	Clear DTC	
C70 Conv (-05)	2004	CDM-Combined instrument	Read Data Stream	
C70 Conv (-05)	2004	CPM-Combustion Preheater Module	ECU information	
C70 Conv (-05)	2004	CPM-Combustion Preheater Module	Read DTC	
C70 Conv (-05)	2004	CPM-Combustion Preheater Module	Clear DTC	
C70 Conv (-05)	2004	CPM-Combustion Preheater Module	Read Data Stream	
C70 Conv (-05)	2004	DIM-Driver information module	ECU information	
C70 Conv (-05)	2004	DIM-Driver information module	Read DTC	
C70 Conv (-05)	2004	DIM-Driver information module	Clear DTC	
C70 Conv (-05)	2004	DIM-Driver information module	Read Data Stream	
C70 Conv (-05)	2004	DIM-Driver information module	Actuation Test	
C70 Conv (-05)	2004	ECM-Engine Control Module	ECU information	
C70 Conv (-05)	2004	ECM-Engine Control Module	Read DTC	
C70 Conv (-05)	2004	ECM-Engine Control Module	Clear DTC	
C70 Conv (-05)	2004	ECM-Engine Control Module	Read Data Stream	
C70 Conv (-05)	2004	ECM-Engine Control Module	Actuation Test	
C70 Conv (-05)	2004	IMM-Immobilizer	ECU information	

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Model	Year	System	Function	Special Function
C70 Conv (-05)	2004	IMM-Immobilizer	Read DTC	
C70 Conv (-05)	2004	IMM-Immobilizer	Clear DTC	
C70 Conv (-05)	2004	IMM-Immobilizer	Read Data Stream	
C70 Conv (-05)	2004	PSL-Power seat module, left	ECU information	
C70 Conv (-05)	2004	PSL-Power seat module, left	Read DTC	
C70 Conv (-05)	2004	PSL-Power seat module, left	Clear DTC	
C70 Conv (-05)	2004	PSL-Power seat module, left	Read Data Stream	
C70 Conv (-05)	2004	PSR-Power seat module, right	ECU information	
C70 Conv (-05)	2004	PSR-Power seat module, right	Read DTC	
C70 Conv (-05)	2004	PSR-Power seat module, right	Clear DTC	
C70 Conv (-05)	2004	PSR-Power seat module, right	Read Data Stream	
C70 Conv (-05)	2004	ROPS-Rollover protection	ECU information	
C70 Conv (-05)	2004	ROPS-Rollover protection	Read DTC	
C70 Conv (-05)	2004	ROPS-Rollover protection	Clear DTC	
C70 Conv (-05)	2004	ROPS-Rollover protection	Read Data Stream	
C70 Conv (-05)	2004	RTI-Road traffic information	ECU information	
C70 Conv (-05)	2004	RTI-Road traffic information	Read DTC	
C70 Conv (-05)	2004	RTI-Road traffic information	Clear DTC	
C70 Conv (-05)	2004	RTI-Road traffic information	Read Data Stream	
C70 Conv (-05)	2004	SRS-Airbag	ECU information	
C70 Conv (-05)	2004	SRS-Airbag	Read DTC	
C70 Conv (-05)	2004	SRS-Airbag	Clear DTC	
C70 Conv (-05)	2004	SRS-Airbag	Read Data Stream	
C70 Conv (-05)	2004	TCM-Transmission control module	ECU information	
C70 Conv (-05)	2004	TCM-Transmission control module	Read DTC	
C70 Conv (-05)	2004	TCM-Transmission control module	Clear DTC	
C70 Conv (-05)	2004	TCM-Transmission control module	Read Data Stream	
C70 Conv (-05)	2004	TCM-Transmission control module	Actuation Test	
C70 Conv (-05)	2004	TIM-Timer	ECU information	
C70 Conv (-05)	2004	TIM-Timer	Read DTC	
C70 Conv (-05)	2004	TIM-Timer	Clear DTC	
C70 Conv (-05)	2004	VGLA-Lock and alarm	ECU information	
C70 Conv (-05)	2004	VGLA-Lock and alarm	Read DTC	
C70 Conv (-05)	2004	VGLA-Lock and alarm	Clear DTC	
C70 Conv (-05)	2004	VGLA-Lock and alarm	Read Data Stream	
C70 Conv (-05)	2003	ABS-Antilock braking system	ECU information	
C70 Conv (-05)	2003	ABS-Antilock braking system	Read DTC	
C70 Conv (-05)	2003	ABS-Antilock braking system	Clear DTC	
C70 Conv (-05)	2003	ABS-Antilock braking system	Read Data Stream	
C70 Conv (-05)	2003	ABS-Antilock braking system	Actuation Test	
C70 Conv (-05)	2003	CAB-Cab control unit	ECU information	
C70 Conv (-05)	2003	CAB-Cab control unit	Read DTC	
C70 Conv (-05)	2003	CAB-Cab control unit	Clear DTC	
C70 Conv (-05)	2003	CAB-Cab control unit	Read Data Stream	
C70 Conv (-05)	2003	CCM-Climate control unit	ECU information	
C70 Conv (-05)	2003	CCM-Climate control unit	Read DTC	
C70 Conv (-05)	2003	CCM-Climate control unit	Clear DTC	
C70 Conv (-05)	2003	CCM-Climate control unit	Read Data Stream	
C70 Conv (-05)	2003	CCM-Climate control unit	Actuation Test	
C70 Conv (-05)	2003	CDM-Combined instrument	ECU information	
C70 Conv (-05)	2003	CDM-Combined instrument	Read DTC	
C70 Conv (-05)	2003	CDM-Combined instrument	Clear DTC	
C70 Conv (-05)	2003	CDM-Combined instrument	Read Data Stream	
C70 Conv (-05)	2003	CPM-Combustion Preheater Module	ECU information	
C70 Conv (-05)	2003	CPM-Combustion Preheater Module	Read DTC	
C70 Conv (-05)	2003	CPM-Combustion Preheater Module	Clear DTC	
C70 Conv (-05)	2003	CPM-Combustion Preheater Module	Read Data Stream	
C70 Conv (-05)	2003	DIM-Driver information module	ECU information	
C70 Conv (-05)	2003	DIM-Driver information module	Read DTC	
C70 Conv (-05)	2003	DIM-Driver information module	Clear DTC	
C70 Conv (-05)	2003	DIM-Driver information module	Read Data Stream	
C70 Conv (-05)	2003	DIM-Driver information module	Actuation Test	
C70 Conv (-05)	2003	ECM-Engine Control Module	ECU information	
C70 Conv (-05)	2003	ECM-Engine Control Module	Read DTC	
C70 Conv (-05)	2003	ECM-Engine Control Module	Clear DTC	
C70 Conv (-05)	2003	ECM-Engine Control Module	Read Data Stream	
C70 Conv (-05)	2003	ECM-Engine Control Module	Actuation Test	
C70 Conv (-05)	2003	IMM-Immobilizer	ECU information	
C70 Conv (-05)	2003	IMM-Immobilizer	Read DTC	
C70 Conv (-05)	2003	IMM-Immobilizer	Clear DTC	
C70 Conv (-05)	2003	IMM-Immobilizer	Read Data Stream	
C70 Conv (-05)	2003	PSI-Power seat module, left	ECU information	
C70 Conv (-05)	2003	PSI-Power seat module, left	Read DTC	
C70 Conv (-05)	2003	PSI-Power seat module, left	Clear DTC	
C70 Conv (-05)	2003	PSI-Power seat module, left	Read Data Stream	
C70 Conv (-05)	2003	PSR-Power seat module, right	ECU information	
C70 Conv (-05)	2003	PSR-Power seat module, right	Read DTC	
C70 Conv (-05)	2003	PSR-Power seat module, right	Clear DTC	
C70 Conv (-05)	2003	PSR-Power seat module, right	Read Data Stream	
C70 Conv (-05)	2003	ROPS-Rollover protection	ECU information	
C70 Conv (-05)	2003	ROPS-Rollover protection	Read DTC	
C70 Conv (-05)	2003	ROPS-Rollover protection	Clear DTC	
C70 Conv (-05)	2003	ROPS-Rollover protection	Read Data Stream	
C70 Conv (-05)	2003	RTI-Road traffic information	ECU information	
C70 Conv (-05)	2003	RTI-Road traffic information	Read DTC	
C70 Conv (-05)	2003	RTI-Road traffic information	Clear DTC	
C70 Conv (-05)	2003	RTI-Road traffic information	Read Data Stream	
C70 Conv (-05)	2003	SRS-Airbag	ECU information	
C70 Conv (-05)	2003	SRS-Airbag	Read DTC	
C70 Conv (-05)	2003	SRS-Airbag	Clear DTC	
C70 Conv (-05)	2003	SRS-Airbag	Read Data Stream	
C70 Conv (-05)	2003	TCM-Transmission control module	ECU information	
C70 Conv (-05)	2003	TCM-Transmission control module	Read DTC	
C70 Conv (-05)	2003	TCM-Transmission control module	Clear DTC	
C70 Conv (-05)	2003	TCM-Transmission control module	Read Data Stream	
C70 Conv (-05)	2003	TCM-Transmission control module	Actuation Test	
C70 Conv (-05)	2003	TIM-Timer	ECU information	
C70 Conv (-05)	2003	TIM-Timer	Read DTC	
C70 Conv (-05)	2003	TIM-Timer	Clear DTC	
C70 Conv (-05)	2003	VGLA-Lock and alarm	ECU information	
C70 Conv (-05)	2003	VGLA-Lock and alarm	Read DTC	

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Model	Year	System	Function	Special Function
C70 Conv (-05)	2003	VGLA-Lock and alarm	Clear DTC	
C70 Conv (-05)	2003	VGLA-Lock and alarm	Read Data Stream	
C70 Conv (-05)	2002	ABS-Antilock braking system	ECU information	
C70 Conv (-05)	2002	ABS-Antilock braking system	Read DTC	
C70 Conv (-05)	2002	ABS-Antilock braking system	Clear DTC	
C70 Conv (-05)	2002	ABS-Antilock braking system	Read Data Stream	
C70 Conv (-05)	2002	ABS-Antilock braking system	Actuation Test	
C70 Conv (-05)	2002	CAB-Cab control unit	ECU information	
C70 Conv (-05)	2002	CAB-Cab control unit	Read DTC	
C70 Conv (-05)	2002	CAB-Cab control unit	Clear DTC	
C70 Conv (-05)	2002	CAB-Cab control unit	Read Data Stream	
C70 Conv (-05)	2002	CCM-Climate control unit	ECU information	
C70 Conv (-05)	2002	CCM-Climate control unit	Read DTC	
C70 Conv (-05)	2002	CCM-Climate control unit	Clear DTC	
C70 Conv (-05)	2002	CCM-Climate control unit	Read Data Stream	
C70 Conv (-05)	2002	CCM-Climate control unit	Actuation Test	
C70 Conv (-05)	2002	CDM-Combined instrument	ECU information	
C70 Conv (-05)	2002	CDM-Combined instrument	Read DTC	
C70 Conv (-05)	2002	CDM-Combined instrument	Clear DTC	
C70 Conv (-05)	2002	CDM-Combined instrument	Read Data Stream	
C70 Conv (-05)	2002	CPM-Combustion Preheater Module	ECU information	
C70 Conv (-05)	2002	CPM-Combustion Preheater Module	Read DTC	
C70 Conv (-05)	2002	CPM-Combustion Preheater Module	Clear DTC	
C70 Conv (-05)	2002	CPM-Combustion Preheater Module	Read Data Stream	
C70 Conv (-05)	2002	DIM-Driver information module	ECU information	
C70 Conv (-05)	2002	DIM-Driver information module	Read DTC	
C70 Conv (-05)	2002	DIM-Driver information module	Clear DTC	
C70 Conv (-05)	2002	DIM-Driver information module	Read Data Stream	
C70 Conv (-05)	2002	DIM-Driver information module	Actuation Test	
C70 Conv (-05)	2002	ECM-Engine Control Module	ECU information	
C70 Conv (-05)	2002	ECM-Engine Control Module	Read DTC	
C70 Conv (-05)	2002	ECM-Engine Control Module	Clear DTC	
C70 Conv (-05)	2002	ECM-Engine Control Module	Read Data Stream	
C70 Conv (-05)	2002	ECM-Engine Control Module	Actuation Test	
C70 Conv (-05)	2002	ETM-Electronic throttle module	ECU information	
C70 Conv (-05)	2002	ETM-Electronic throttle module	Read DTC	
C70 Conv (-05)	2002	ETM-Electronic throttle module	Clear DTC	
C70 Conv (-05)	2002	ETM-Electronic throttle module	Read Data Stream	
C70 Conv (-05)	2002	IMM-Immobilizer	ECU information	
C70 Conv (-05)	2002	IMM-Immobilizer	Read DTC	
C70 Conv (-05)	2002	IMM-Immobilizer	Clear DTC	
C70 Conv (-05)	2002	IMM-Immobilizer	Read Data Stream	
C70 Conv (-05)	2002	PSL-Power seat module, left	ECU information	
C70 Conv (-05)	2002	PSL-Power seat module, left	Read DTC	
C70 Conv (-05)	2002	PSL-Power seat module, left	Clear DTC	
C70 Conv (-05)	2002	PSL-Power seat module, left	Read Data Stream	
C70 Conv (-05)	2002	PSR-Power seat module, right	ECU information	
C70 Conv (-05)	2002	PSR-Power seat module, right	Read DTC	
C70 Conv (-05)	2002	PSR-Power seat module, right	Clear DTC	
C70 Conv (-05)	2002	PSR-Power seat module, right	Read Data Stream	
C70 Conv (-05)	2002	ROPS-Rollover protection	ECU information	
C70 Conv (-05)	2002	ROPS-Rollover protection	Read DTC	
C70 Conv (-05)	2002	ROPS-Rollover protection	Clear DTC	
C70 Conv (-05)	2002	ROPS-Rollover protection	Read Data Stream	
C70 Conv (-05)	2002	RTI-Road traffic information	ECU information	
C70 Conv (-05)	2002	RTI-Road traffic information	Read DTC	
C70 Conv (-05)	2002	RTI-Road traffic information	Clear DTC	
C70 Conv (-05)	2002	RTI-Road traffic information	Read Data Stream	
C70 Conv (-05)	2002	SRS-Airbag	ECU information	
C70 Conv (-05)	2002	SRS-Airbag	Read DTC	
C70 Conv (-05)	2002	SRS-Airbag	Clear DTC	
C70 Conv (-05)	2002	SRS-Airbag	Read Data Stream	
C70 Conv (-05)	2002	TCM-Transmission control module	ECU information	
C70 Conv (-05)	2002	TCM-Transmission control module	Read DTC	
C70 Conv (-05)	2002	TCM-Transmission control module	Clear DTC	
C70 Conv (-05)	2002	TCM-Transmission control module	Read Data Stream	
C70 Conv (-05)	2002	TCM-Transmission control module	Actuation Test	
C70 Conv (-05)	2002	TIM-Timer	ECU information	
C70 Conv (-05)	2002	TIM-Timer	Read DTC	
C70 Conv (-05)	2002	TIM-Timer	Clear DTC	
C70 Conv (-05)	2002	VGLA-Lock and alarm	ECU information	
C70 Conv (-05)	2002	VGLA-Lock and alarm	Read DTC	
C70 Conv (-05)	2002	VGLA-Lock and alarm	Clear DTC	
C70 Conv (-05)	2002	VGLA-Lock and alarm	Read Data Stream	
C70 Conv (-05)	2001	ABS-Antilock braking system	ECU information	
C70 Conv (-05)	2001	ABS-Antilock braking system	Read DTC	
C70 Conv (-05)	2001	ABS-Antilock braking system	Clear DTC	
C70 Conv (-05)	2001	ABS-Antilock braking system	Read Data Stream	
C70 Conv (-05)	2001	ABS-Antilock braking system	Actuation Test	
C70 Conv (-05)	2001	CAB-Cab control unit	ECU information	
C70 Conv (-05)	2001	CAB-Cab control unit	Read DTC	
C70 Conv (-05)	2001	CAB-Cab control unit	Clear DTC	
C70 Conv (-05)	2001	CAB-Cab control unit	Read Data Stream	
C70 Conv (-05)	2001	CCM-Climate control unit	ECU information	
C70 Conv (-05)	2001	CCM-Climate control unit	Read DTC	
C70 Conv (-05)	2001	CCM-Climate control unit	Clear DTC	
C70 Conv (-05)	2001	CCM-Climate control unit	Read Data Stream	
C70 Conv (-05)	2001	CCM-Climate control unit	Actuation Test	
C70 Conv (-05)	2001	CDM-Combined instrument	ECU information	
C70 Conv (-05)	2001	CDM-Combined instrument	Read DTC	
C70 Conv (-05)	2001	CDM-Combined instrument	Clear DTC	
C70 Conv (-05)	2001	CDM-Combined instrument	Read Data Stream	
C70 Conv (-05)	2001	CPM-Combustion Preheater Module	ECU information	
C70 Conv (-05)	2001	CPM-Combustion Preheater Module	Read DTC	
C70 Conv (-05)	2001	CPM-Combustion Preheater Module	Clear DTC	
C70 Conv (-05)	2001	CPM-Combustion Preheater Module	Read Data Stream	
C70 Conv (-05)	2001	DIM-Driver information module	ECU information	
C70 Conv (-05)	2001	DIM-Driver information module	Read DTC	
C70 Conv (-05)	2001	DIM-Driver information module	Clear DTC	
C70 Conv (-05)	2001	DIM-Driver information module	Read Data Stream	
C70 Conv (-05)	2001	DIM-Driver information module	Actuation Test	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
C70 Conv (-05)	2001	ECM-Engine Control Module	ECU information	
C70 Conv (-05)	2001	ECM-Engine Control Module	Read DTC	
C70 Conv (-05)	2001	ECM-Engine Control Module	Clear DTC	
C70 Conv (-05)	2001	ECM-Engine Control Module	Read Data Stream	
C70 Conv (-05)	2001	ECM-Engine Control Module	Actuation Test	
C70 Conv (-05)	2001	ETM-Electronic throttle module	ECU information	
C70 Conv (-05)	2001	ETM-Electronic throttle module	Read DTC	
C70 Conv (-05)	2001	ETM-Electronic throttle module	Clear DTC	
C70 Conv (-05)	2001	ETM-Electronic throttle module	Read Data Stream	
C70 Conv (-05)	2001	IMM-Immobilizer	ECU information	
C70 Conv (-05)	2001	IMM-Immobilizer	Read DTC	
C70 Conv (-05)	2001	IMM-Immobilizer	Clear DTC	
C70 Conv (-05)	2001	IMM-Immobilizer	Read Data Stream	
C70 Conv (-05)	2001	PSL-Power seat module, left	ECU information	
C70 Conv (-05)	2001	PSL-Power seat module, left	Read DTC	
C70 Conv (-05)	2001	PSL-Power seat module, left	Clear DTC	
C70 Conv (-05)	2001	PSL-Power seat module, left	Read Data Stream	
C70 Conv (-05)	2001	PSR-Power seat module, right	ECU information	
C70 Conv (-05)	2001	PSR-Power seat module, right	Read DTC	
C70 Conv (-05)	2001	PSR-Power seat module, right	Clear DTC	
C70 Conv (-05)	2001	PSR-Power seat module, right	Read Data Stream	
C70 Conv (-05)	2001	ROPS-Rollover protection	ECU information	
C70 Conv (-05)	2001	ROPS-Rollover protection	Read DTC	
C70 Conv (-05)	2001	ROPS-Rollover protection	Clear DTC	
C70 Conv (-05)	2001	ROPS-Rollover protection	Read Data Stream	
C70 Conv (-05)	2001	RTI-Road traffic information	ECU information	
C70 Conv (-05)	2001	RTI-Road traffic information	Read DTC	
C70 Conv (-05)	2001	RTI-Road traffic information	Clear DTC	
C70 Conv (-05)	2001	RTI-Road traffic information	Read Data Stream	
C70 Conv (-05)	2001	SRS-Airbag	ECU information	
C70 Conv (-05)	2001	SRS-Airbag	Read DTC	
C70 Conv (-05)	2001	SRS-Airbag	Clear DTC	
C70 Conv (-05)	2001	SRS-Airbag	Read Data Stream	
C70 Conv (-05)	2001	TCM-Transmission control module	ECU information	
C70 Conv (-05)	2001	TCM-Transmission control module	Read DTC	
C70 Conv (-05)	2001	TCM-Transmission control module	Clear DTC	
C70 Conv (-05)	2001	TCM-Transmission control module	Read Data Stream	
C70 Conv (-05)	2001	TCM-Transmission control module	Actuation Test	
C70 Conv (-05)	2001	TIM-Timer	ECU information	
C70 Conv (-05)	2001	TIM-Timer	Read DTC	
C70 Conv (-05)	2001	TIM-Timer	Clear DTC	
C70 Conv (-05)	2001	VGLA-Lock and alarm	ECU information	
C70 Conv (-05)	2001	VGLA-Lock and alarm	Read DTC	
C70 Conv (-05)	2001	VGLA-Lock and alarm	Clear DTC	
C70 Conv (-05)	2001	VGLA-Lock and alarm	Read Data Stream	
C70 Conv (-05)	2000	ABS-Antilock braking system	ECU information	
C70 Conv (-05)	2000	ABS-Antilock braking system	Read DTC	
C70 Conv (-05)	2000	ABS-Antilock braking system	Clear DTC	
C70 Conv (-05)	2000	ABS-Antilock braking system	Read Data Stream	
C70 Conv (-05)	2000	ABS-Antilock braking system	Actuation Test	
C70 Conv (-05)	2000	CAB-Cab control unit	ECU information	
C70 Conv (-05)	2000	CAB-Cab control unit	Read DTC	
C70 Conv (-05)	2000	CAB-Cab control unit	Clear DTC	
C70 Conv (-05)	2000	CAB-Cab control unit	Read Data Stream	
C70 Conv (-05)	2000	CCM-Climate control unit	ECU information	
C70 Conv (-05)	2000	CCM-Climate control unit	Read DTC	
C70 Conv (-05)	2000	CCM-Climate control unit	Clear DTC	
C70 Conv (-05)	2000	CCM-Climate control unit	Read Data Stream	
C70 Conv (-05)	2000	CCM-Climate control unit	Actuation Test	
C70 Conv (-05)	2000	CDM-Combined instrument	ECU information	
C70 Conv (-05)	2000	CDM-Combined instrument	Read DTC	
C70 Conv (-05)	2000	CDM-Combined instrument	Clear DTC	
C70 Conv (-05)	2000	CDM-Combined instrument	Read Data Stream	
C70 Conv (-05)	2000	CFM-Combustion Preheater Module	ECU information	
C70 Conv (-05)	2000	CFM-Combustion Preheater Module	Read DTC	
C70 Conv (-05)	2000	CFM-Combustion Preheater Module	Clear DTC	
C70 Conv (-05)	2000	CFM-Combustion Preheater Module	Read Data Stream	
C70 Conv (-05)	2000	DIM-Driver information module	ECU information	
C70 Conv (-05)	2000	DIM-Driver information module	Read DTC	
C70 Conv (-05)	2000	DIM-Driver information module	Clear DTC	
C70 Conv (-05)	2000	DIM-Driver information module	Read Data Stream	
C70 Conv (-05)	2000	DIM-Driver information module	Actuation Test	
C70 Conv (-05)	2000	ECM-Engine Control Module	ECU information	
C70 Conv (-05)	2000	ECM-Engine Control Module	Read DTC	
C70 Conv (-05)	2000	ECM-Engine Control Module	Clear DTC	
C70 Conv (-05)	2000	ECM-Engine Control Module	Read Data Stream	
C70 Conv (-05)	2000	ECM-Engine Control Module	Actuation Test	
C70 Conv (-05)	2000	ETM-Electronic throttle module	ECU information	
C70 Conv (-05)	2000	ETM-Electronic throttle module	Read DTC	
C70 Conv (-05)	2000	ETM-Electronic throttle module	Clear DTC	
C70 Conv (-05)	2000	ETM-Electronic throttle module	Read Data Stream	
C70 Conv (-05)	2000	IMM-Immobilizer	ECU information	
C70 Conv (-05)	2000	IMM-Immobilizer	Read DTC	
C70 Conv (-05)	2000	IMM-Immobilizer	Clear DTC	
C70 Conv (-05)	2000	IMM-Immobilizer	Read Data Stream	
C70 Conv (-05)	2000	PSL-Power seat module, left	ECU information	
C70 Conv (-05)	2000	PSL-Power seat module, left	Read DTC	
C70 Conv (-05)	2000	PSL-Power seat module, left	Clear DTC	
C70 Conv (-05)	2000	PSL-Power seat module, left	Read Data Stream	
C70 Conv (-05)	2000	PSR-Power seat module, right	ECU information	
C70 Conv (-05)	2000	PSR-Power seat module, right	Read DTC	
C70 Conv (-05)	2000	PSR-Power seat module, right	Clear DTC	
C70 Conv (-05)	2000	PSR-Power seat module, right	Read Data Stream	
C70 Conv (-05)	2000	ROPS-Rollover protection	ECU information	
C70 Conv (-05)	2000	ROPS-Rollover protection	Read DTC	
C70 Conv (-05)	2000	ROPS-Rollover protection	Clear DTC	
C70 Conv (-05)	2000	ROPS-Rollover protection	Read Data Stream	
C70 Conv (-05)	2000	RTI-Road traffic information	ECU information	
C70 Conv (-05)	2000	RTI-Road traffic information	Read DTC	
C70 Conv (-05)	2000	RTI-Road traffic information	Clear DTC	
C70 Conv (-05)	2000	RTI-Road traffic information	Read Data Stream	



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Model	Year	System	Function	Special Function
C70 Conv (-05)	2000	SRS-Airbag	ECU information	
C70 Conv (-05)	2000	SRS-Airbag	Read DTC	
C70 Conv (-05)	2000	SRS-Airbag	Clear DTC	
C70 Conv (-05)	2000	SRS-Airbag	Read Data Stream	
C70 Conv (-05)	2000	TCM-Transmission control module	ECU information	
C70 Conv (-05)	2000	TCM-Transmission control module	Read DTC	
C70 Conv (-05)	2000	TCM-Transmission control module	Clear DTC	
C70 Conv (-05)	2000	TCM-Transmission control module	Read Data Stream	
C70 Conv (-05)	2000	TCM-Transmission control module	Actuation Test	
C70 Conv (-05)	2000	TIM-Timer	ECU information	
C70 Conv (-05)	2000	TIM-Timer	Read DTC	
C70 Conv (-05)	2000	TIM-Timer	Clear DTC	
C70 Conv (-05)	2000	VGLA-Lock and alarm	ECU information	
C70 Conv (-05)	2000	VGLA-Lock and alarm	Read DTC	
C70 Conv (-05)	2000	VGLA-Lock and alarm	Clear DTC	
C70 Conv (-05)	2000	VGLA-Lock and alarm	Read Data Stream	
C70 Conv (-05)	1999	ABS-Antilock braking system	ECU information	
C70 Conv (-05)	1999	ABS-Antilock braking system	Read DTC	
C70 Conv (-05)	1999	ABS-Antilock braking system	Clear DTC	
C70 Conv (-05)	1999	ABS-Antilock braking system	Read Data Stream	
C70 Conv (-05)	1999	ABS-Antilock braking system	Actuation Test	
C70 Conv (-05)	1999	CAB-Cab control unit	ECU information	
C70 Conv (-05)	1999	CAB-Cab control unit	Read DTC	
C70 Conv (-05)	1999	CAB-Cab control unit	Clear DTC	
C70 Conv (-05)	1999	CAB-Cab control unit	Read Data Stream	
C70 Conv (-05)	1999	CCM-Climate control unit	ECU information	
C70 Conv (-05)	1999	CCM-Climate control unit	Read DTC	
C70 Conv (-05)	1999	CCM-Climate control unit	Clear DTC	
C70 Conv (-05)	1999	CCM-Climate control unit	Read Data Stream	
C70 Conv (-05)	1999	CCM-Climate control unit	Actuation Test	
C70 Conv (-05)	1999	CDM-Combined instrument	ECU information	
C70 Conv (-05)	1999	CDM-Combined instrument	Read DTC	
C70 Conv (-05)	1999	CDM-Combined instrument	Clear DTC	
C70 Conv (-05)	1999	CDM-Combined instrument	Read Data Stream	
C70 Conv (-05)	1999	CPM-Combustion Preheater Module	ECU information	
C70 Conv (-05)	1999	CPM-Combustion Preheater Module	Read DTC	
C70 Conv (-05)	1999	CPM-Combustion Preheater Module	Clear DTC	
C70 Conv (-05)	1999	CPM-Combustion Preheater Module	Read Data Stream	
C70 Conv (-05)	1999	DIM-Driver information module	ECU information	
C70 Conv (-05)	1999	DIM-Driver information module	Read DTC	
C70 Conv (-05)	1999	DIM-Driver information module	Clear DTC	
C70 Conv (-05)	1999	DIM-Driver information module	Read Data Stream	
C70 Conv (-05)	1999	DIM-Driver information module	Actuation Test	
C70 Conv (-05)	1999	ECM-Engine Control Module	ECU information	
C70 Conv (-05)	1999	ECM-Engine Control Module	Read DTC	
C70 Conv (-05)	1999	ECM-Engine Control Module	Clear DTC	
C70 Conv (-05)	1999	ECM-Engine Control Module	Read Data Stream	
C70 Conv (-05)	1999	ECM-Engine Control Module	Actuation Test	
C70 Conv (-05)	1999	ETM-Electronic throttle module	ECU information	
C70 Conv (-05)	1999	ETM-Electronic throttle module	Read DTC	
C70 Conv (-05)	1999	ETM-Electronic throttle module	Clear DTC	
C70 Conv (-05)	1999	ETM-Electronic throttle module	Read Data Stream	
C70 Conv (-05)	1999	IMM-Immobilizer	ECU information	
C70 Conv (-05)	1999	IMM-Immobilizer	Read DTC	
C70 Conv (-05)	1999	IMM-Immobilizer	Clear DTC	
C70 Conv (-05)	1999	IMM-Immobilizer	Read Data Stream	
C70 Conv (-05)	1999	PSL-Power seat module, left	ECU information	
C70 Conv (-05)	1999	PSL-Power seat module, left	Read DTC	
C70 Conv (-05)	1999	PSL-Power seat module, left	Clear DTC	
C70 Conv (-05)	1999	PSL-Power seat module, left	Read Data Stream	
C70 Conv (-05)	1999	PSR-Power seat module, right	ECU information	
C70 Conv (-05)	1999	PSR-Power seat module, right	Read DTC	
C70 Conv (-05)	1999	PSR-Power seat module, right	Clear DTC	
C70 Conv (-05)	1999	PSR-Power seat module, right	Read Data Stream	
C70 Conv (-05)	1999	ROPS-Rollover protection	ECU information	
C70 Conv (-05)	1999	ROPS-Rollover protection	Read DTC	
C70 Conv (-05)	1999	ROPS-Rollover protection	Clear DTC	
C70 Conv (-05)	1999	ROPS-Rollover protection	Read Data Stream	
C70 Conv (-05)	1999	RTI-Road traffic information	ECU information	
C70 Conv (-05)	1999	RTI-Road traffic information	Read DTC	
C70 Conv (-05)	1999	RTI-Road traffic information	Clear DTC	
C70 Conv (-05)	1999	RTI-Road traffic information	Read Data Stream	
C70 Conv (-05)	1999	SRS-Airbag	ECU information	
C70 Conv (-05)	1999	SRS-Airbag	Read DTC	
C70 Conv (-05)	1999	SRS-Airbag	Clear DTC	
C70 Conv (-05)	1999	SRS-Airbag	Read Data Stream	
C70 Conv (-05)	1999	TCM-Transmission control module	ECU information	
C70 Conv (-05)	1999	TCM-Transmission control module	Read DTC	
C70 Conv (-05)	1999	TCM-Transmission control module	Clear DTC	
C70 Conv (-05)	1999	TCM-Transmission control module	Read Data Stream	
C70 Conv (-05)	1999	TCM-Transmission control module	Actuation Test	
C70 Conv (-05)	1999	TIM-Timer	ECU information	
C70 Conv (-05)	1999	TIM-Timer	Read DTC	
C70 Conv (-05)	1999	TIM-Timer	Clear DTC	
C70 Conv (-05)	1999	VGLA-Lock and alarm	ECU information	
C70 Conv (-05)	1999	VGLA-Lock and alarm	Read DTC	
C70 Conv (-05)	1999	VGLA-Lock and alarm	Clear DTC	
C70 Conv (-05)	1999	VGLA-Lock and alarm	Read Data Stream	
C70 Conv (-05)	1998	ABS-Antilock braking system	ECU information	
C70 Conv (-05)	1998	ABS-Antilock braking system	Read DTC	
C70 Conv (-05)	1998	ABS-Antilock braking system	Clear DTC	
C70 Conv (-05)	1998	ABS-Antilock braking system	Read Data Stream	
C70 Conv (-05)	1998	ABS-Antilock braking system	Actuation Test	
C70 Conv (-05)	1998	CAB-Cab control unit	ECU information	
C70 Conv (-05)	1998	CAB-Cab control unit	Read DTC	
C70 Conv (-05)	1998	CAB-Cab control unit	Clear DTC	
C70 Conv (-05)	1998	CAB-Cab control unit	Read Data Stream	
C70 Conv (-05)	1998	CCM-Climate control unit	ECU information	
C70 Conv (-05)	1998	CCM-Climate control unit	Read DTC	
C70 Conv (-05)	1998	CCM-Climate control unit	Clear DTC	
C70 Conv (-05)	1998	CCM-Climate control unit	Read Data Stream	

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Model	Year	System	Function	Special Function
C70 Conv (-05)	1998	CCM-Climate control unit	Actuation Test	
C70 Conv (-05)	1998	CDM-Combined instrument	ECU information	
C70 Conv (-05)	1998	CDM-Combined instrument	Read DTC	
C70 Conv (-05)	1998	CDM-Combined instrument	Clear DTC	
C70 Conv (-05)	1998	CDM-Combined instrument	Read Data Stream	
C70 Conv (-05)	1998	CPM-Combustion Preheater Module	ECU information	
C70 Conv (-05)	1998	CPM-Combustion Preheater Module	Read DTC	
C70 Conv (-05)	1998	CPM-Combustion Preheater Module	Clear DTC	
C70 Conv (-05)	1998	CPM-Combustion Preheater Module	Read Data Stream	
C70 Conv (-05)	1998	DIM-Driver information module	ECU information	
C70 Conv (-05)	1998	DIM-Driver information module	Read DTC	
C70 Conv (-05)	1998	DIM-Driver information module	Clear DTC	
C70 Conv (-05)	1998	DIM-Driver information module	Read Data Stream	
C70 Conv (-05)	1998	DIM-Driver information module	Actuation Test	
C70 Conv (-05)	1998	ECM-Engine Control Module	ECU information	
C70 Conv (-05)	1998	ECM-Engine Control Module	Read DTC	
C70 Conv (-05)	1998	ECM-Engine Control Module	Clear DTC	
C70 Conv (-05)	1998	ECM-Engine Control Module	Read Data Stream	
C70 Conv (-05)	1998	ECM-Engine Control Module	Actuation Test	
C70 Conv (-05)	1998	ETM-Electronic throttle module	ECU information	
C70 Conv (-05)	1998	ETM-Electronic throttle module	Read DTC	
C70 Conv (-05)	1998	ETM-Electronic throttle module	Clear DTC	
C70 Conv (-05)	1998	ETM-Electronic throttle module	Read Data Stream	
C70 Conv (-05)	1998	IMM-Immobilizer	ECU information	
C70 Conv (-05)	1998	IMM-Immobilizer	Read DTC	
C70 Conv (-05)	1998	IMM-Immobilizer	Clear DTC	
C70 Conv (-05)	1998	IMM-Immobilizer	Read Data Stream	
C70 Conv (-05)	1998	PSL-Power seat module, left	ECU information	
C70 Conv (-05)	1998	PSL-Power seat module, left	Read DTC	
C70 Conv (-05)	1998	PSL-Power seat module, left	Clear DTC	
C70 Conv (-05)	1998	PSL-Power seat module, left	Read Data Stream	
C70 Conv (-05)	1998	PSR-Power seat module, right	ECU information	
C70 Conv (-05)	1998	PSR-Power seat module, right	Read DTC	
C70 Conv (-05)	1998	PSR-Power seat module, right	Clear DTC	
C70 Conv (-05)	1998	PSR-Power seat module, right	Read Data Stream	
C70 Conv (-05)	1998	ROPS-Rollover protection	ECU information	
C70 Conv (-05)	1998	ROPS-Rollover protection	Read DTC	
C70 Conv (-05)	1998	ROPS-Rollover protection	Clear DTC	
C70 Conv (-05)	1998	ROPS-Rollover protection	Read Data Stream	
C70 Conv (-05)	1998	RTI-Road traffic information	ECU information	
C70 Conv (-05)	1998	RTI-Road traffic information	Read DTC	
C70 Conv (-05)	1998	RTI-Road traffic information	Clear DTC	
C70 Conv (-05)	1998	RTI-Road traffic information	Read Data Stream	
C70 Conv (-05)	1998	SRS-Airbag	ECU information	
C70 Conv (-05)	1998	SRS-Airbag	Read DTC	
C70 Conv (-05)	1998	SRS-Airbag	Clear DTC	
C70 Conv (-05)	1998	SRS-Airbag	Read Data Stream	
C70 Conv (-05)	1998	TCM-Transmission control module	ECU information	
C70 Conv (-05)	1998	TCM-Transmission control module	Read DTC	
C70 Conv (-05)	1998	TCM-Transmission control module	Clear DTC	
C70 Conv (-05)	1998	TCM-Transmission control module	Read Data Stream	
C70 Conv (-05)	1998	TCM-Transmission control module	Actuation Test	
C70 Conv (-05)	1998	TIM-Timer	ECU information	
C70 Conv (-05)	1998	TIM-Timer	Read DTC	
C70 Conv (-05)	1998	TIM-Timer	Clear DTC	
C70 Conv (-05)	1998	VGLA-Lock and alarm	ECU information	
C70 Conv (-05)	1998	VGLA-Lock and alarm	Read DTC	
C70 Conv (-05)	1998	VGLA-Lock and alarm	Clear DTC	
C70 Conv (-05)	1998	VGLA-Lock and alarm	Read Data Stream	
C70 Coupe (-02)	2002	ABS-Antilock braking system	ECU information	
C70 Coupe (-02)	2002	ABS-Antilock braking system	Read DTC	
C70 Coupe (-02)	2002	ABS-Antilock braking system	Clear DTC	
C70 Coupe (-02)	2002	ABS-Antilock braking system	Read Data Stream	
C70 Coupe (-02)	2002	ABS-Antilock braking system	Actuation Test	
C70 Coupe (-02)	2002	CCM-Climate control unit	ECU information	
C70 Coupe (-02)	2002	CCM-Climate control unit	Read DTC	
C70 Coupe (-02)	2002	CCM-Climate control unit	Clear DTC	
C70 Coupe (-02)	2002	CCM-Climate control unit	Read Data Stream	
C70 Coupe (-02)	2002	CCM-Climate control unit	Actuation Test	
C70 Coupe (-02)	2002	CDM-Combined instrument	ECU information	
C70 Coupe (-02)	2002	CDM-Combined instrument	Read DTC	
C70 Coupe (-02)	2002	CDM-Combined instrument	Clear DTC	
C70 Coupe (-02)	2002	CDM-Combined instrument	Read Data Stream	
C70 Coupe (-02)	2002	CPM-Combustion Preheater Module	ECU information	
C70 Coupe (-02)	2002	CPM-Combustion Preheater Module	Read DTC	
C70 Coupe (-02)	2002	CPM-Combustion Preheater Module	Clear DTC	
C70 Coupe (-02)	2002	CPM-Combustion Preheater Module	Read Data Stream	
C70 Coupe (-02)	2002	DIM-Driver information module	ECU information	
C70 Coupe (-02)	2002	DIM-Driver information module	Read DTC	
C70 Coupe (-02)	2002	DIM-Driver information module	Clear DTC	
C70 Coupe (-02)	2002	DIM-Driver information module	Read Data Stream	
C70 Coupe (-02)	2002	DIM-Driver information module	Actuation Test	
C70 Coupe (-02)	2002	ECM-Engine Control Module	ECU information	
C70 Coupe (-02)	2002	ECM-Engine Control Module	Read DTC	
C70 Coupe (-02)	2002	ECM-Engine Control Module	Clear DTC	
C70 Coupe (-02)	2002	ECM-Engine Control Module	Read Data Stream	
C70 Coupe (-02)	2002	ECM-Engine Control Module	Actuation Test	
C70 Coupe (-02)	2002	ETM-Electronic throttle module	ECU information	
C70 Coupe (-02)	2002	ETM-Electronic throttle module	Read DTC	
C70 Coupe (-02)	2002	ETM-Electronic throttle module	Clear DTC	
C70 Coupe (-02)	2002	ETM-Electronic throttle module	Read Data Stream	
C70 Coupe (-02)	2002	IMM-Immobilizer	ECU information	
C70 Coupe (-02)	2002	IMM-Immobilizer	Read DTC	
C70 Coupe (-02)	2002	IMM-Immobilizer	Clear DTC	
C70 Coupe (-02)	2002	IMM-Immobilizer	Read Data Stream	
C70 Coupe (-02)	2002	PSL-Power seat module, left	ECU information	
C70 Coupe (-02)	2002	PSL-Power seat module, left	Read DTC	
C70 Coupe (-02)	2002	PSL-Power seat module, left	Clear DTC	
C70 Coupe (-02)	2002	PSL-Power seat module, left	Read Data Stream	
C70 Coupe (-02)	2002	PSR-Power seat module, right	ECU information	
C70 Coupe (-02)	2002	PSR-Power seat module, right	Read DTC	

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Model	Year	System	Function	Special Function
C70 Coupe (-02)	2002	PSR-Power seat module, right	Clear DTC	
C70 Coupe (-02)	2002	PSR-Power seat module, right	Read Data Stream	
C70 Coupe (-02)	2002	RTI-Road traffic information	ECU information	
C70 Coupe (-02)	2002	RTI-Road traffic information	Read DTC	
C70 Coupe (-02)	2002	RTI-Road traffic information	Clear DTC	
C70 Coupe (-02)	2002	RTI-Road traffic information	Read Data Stream	
C70 Coupe (-02)	2002	SRS-Airbag	ECU information	
C70 Coupe (-02)	2002	SRS-Airbag	Read DTC	
C70 Coupe (-02)	2002	SRS-Airbag	Clear DTC	
C70 Coupe (-02)	2002	SRS-Airbag	Read Data Stream	
C70 Coupe (-02)	2002	TCM-Transmission control module	ECU information	
C70 Coupe (-02)	2002	TCM-Transmission control module	Read DTC	
C70 Coupe (-02)	2002	TCM-Transmission control module	Clear DTC	
C70 Coupe (-02)	2002	TCM-Transmission control module	Read Data Stream	
C70 Coupe (-02)	2002	TCM-Transmission control module	Actuation Test	
C70 Coupe (-02)	2002	TIM-Timer	ECU information	
C70 Coupe (-02)	2002	TIM-Timer	Read DTC	
C70 Coupe (-02)	2002	TIM-Timer	Clear DTC	
C70 Coupe (-02)	2002	VGLA-Lock and alarm	ECU information	
C70 Coupe (-02)	2002	VGLA-Lock and alarm	Read DTC	
C70 Coupe (-02)	2002	VGLA-Lock and alarm	Clear DTC	
C70 Coupe (-02)	2002	VGLA-Lock and alarm	Read Data Stream	
C70 Coupe (-02)	2001	ABS-Antilock braking system	ECU information	
C70 Coupe (-02)	2001	ABS-Antilock braking system	Read DTC	
C70 Coupe (-02)	2001	ABS-Antilock braking system	Clear DTC	
C70 Coupe (-02)	2001	ABS-Antilock braking system	Read Data Stream	
C70 Coupe (-02)	2001	ABS-Antilock braking system	Actuation Test	
C70 Coupe (-02)	2001	CCM-Climate control unit	ECU information	
C70 Coupe (-02)	2001	CCM-Climate control unit	Read DTC	
C70 Coupe (-02)	2001	CCM-Climate control unit	Clear DTC	
C70 Coupe (-02)	2001	CCM-Climate control unit	Read Data Stream	
C70 Coupe (-02)	2001	CCM-Climate control unit	Actuation Test	
C70 Coupe (-02)	2001	CDM-Combined instrument	ECU information	
C70 Coupe (-02)	2001	CDM-Combined instrument	Read DTC	
C70 Coupe (-02)	2001	CDM-Combined instrument	Clear DTC	
C70 Coupe (-02)	2001	CDM-Combined instrument	Read Data Stream	
C70 Coupe (-02)	2001	CPM-Combustion Preheater Module	ECU information	
C70 Coupe (-02)	2001	CPM-Combustion Preheater Module	Read DTC	
C70 Coupe (-02)	2001	CPM-Combustion Preheater Module	Clear DTC	
C70 Coupe (-02)	2001	CPM-Combustion Preheater Module	Read Data Stream	
C70 Coupe (-02)	2001	DIM-Driver information module	ECU information	
C70 Coupe (-02)	2001	DIM-Driver information module	Read DTC	
C70 Coupe (-02)	2001	DIM-Driver information module	Clear DTC	
C70 Coupe (-02)	2001	DIM-Driver information module	Read Data Stream	
C70 Coupe (-02)	2001	DIM-Driver information module	Actuation Test	
C70 Coupe (-02)	2001	ECM-Engine Control Module	ECU information	
C70 Coupe (-02)	2001	ECM-Engine Control Module	Read DTC	
C70 Coupe (-02)	2001	ECM-Engine Control Module	Clear DTC	
C70 Coupe (-02)	2001	ECM-Engine Control Module	Read Data Stream	
C70 Coupe (-02)	2001	ECM-Engine Control Module	Actuation Test	
C70 Coupe (-02)	2001	ETM-Electronic throttle module	ECU information	
C70 Coupe (-02)	2001	ETM-Electronic throttle module	Read DTC	
C70 Coupe (-02)	2001	ETM-Electronic throttle module	Clear DTC	
C70 Coupe (-02)	2001	ETM-Electronic throttle module	Read Data Stream	
C70 Coupe (-02)	2001	IMM-Immobilizer	ECU information	
C70 Coupe (-02)	2001	IMM-Immobilizer	Read DTC	
C70 Coupe (-02)	2001	IMM-Immobilizer	Clear DTC	
C70 Coupe (-02)	2001	IMM-Immobilizer	Read Data Stream	
C70 Coupe (-02)	2001	PSL-Power seat module, left	ECU information	
C70 Coupe (-02)	2001	PSL-Power seat module, left	Read DTC	
C70 Coupe (-02)	2001	PSL-Power seat module, left	Clear DTC	
C70 Coupe (-02)	2001	PSL-Power seat module, left	Read Data Stream	
C70 Coupe (-02)	2001	PSR-Power seat module, right	ECU information	
C70 Coupe (-02)	2001	PSR-Power seat module, right	Read DTC	
C70 Coupe (-02)	2001	PSR-Power seat module, right	Clear DTC	
C70 Coupe (-02)	2001	PSR-Power seat module, right	Read Data Stream	
C70 Coupe (-02)	2001	RTI-Road traffic information	ECU information	
C70 Coupe (-02)	2001	RTI-Road traffic information	Read DTC	
C70 Coupe (-02)	2001	RTI-Road traffic information	Clear DTC	
C70 Coupe (-02)	2001	RTI-Road traffic information	Read Data Stream	
C70 Coupe (-02)	2001	SRS-Airbag	ECU information	
C70 Coupe (-02)	2001	SRS-Airbag	Read DTC	
C70 Coupe (-02)	2001	SRS-Airbag	Clear DTC	
C70 Coupe (-02)	2001	SRS-Airbag	Read Data Stream	
C70 Coupe (-02)	2001	TCM-Transmission control module	ECU information	
C70 Coupe (-02)	2001	TCM-Transmission control module	Read DTC	
C70 Coupe (-02)	2001	TCM-Transmission control module	Clear DTC	
C70 Coupe (-02)	2001	TCM-Transmission control module	Read Data Stream	
C70 Coupe (-02)	2001	TCM-Transmission control module	Actuation Test	
C70 Coupe (-02)	2001	TIM-Timer	ECU information	
C70 Coupe (-02)	2001	TIM-Timer	Read DTC	
C70 Coupe (-02)	2001	TIM-Timer	Clear DTC	
C70 Coupe (-02)	2001	VGLA-Lock and alarm	ECU information	
C70 Coupe (-02)	2001	VGLA-Lock and alarm	Read DTC	
C70 Coupe (-02)	2001	VGLA-Lock and alarm	Clear DTC	
C70 Coupe (-02)	2001	VGLA-Lock and alarm	Read Data Stream	
C70 Coupe (-02)	2000	ABS-Antilock braking system	ECU information	
C70 Coupe (-02)	2000	ABS-Antilock braking system	Read DTC	
C70 Coupe (-02)	2000	ABS-Antilock braking system	Clear DTC	
C70 Coupe (-02)	2000	ABS-Antilock braking system	Read Data Stream	
C70 Coupe (-02)	2000	ABS-Antilock braking system	Actuation Test	
C70 Coupe (-02)	2000	CCM-Climate control unit	ECU information	
C70 Coupe (-02)	2000	CCM-Climate control unit	Read DTC	
C70 Coupe (-02)	2000	CCM-Climate control unit	Clear DTC	
C70 Coupe (-02)	2000	CCM-Climate control unit	Read Data Stream	
C70 Coupe (-02)	2000	CCM-Climate control unit	Actuation Test	
C70 Coupe (-02)	2000	CDM-Combined instrument	ECU information	
C70 Coupe (-02)	2000	CDM-Combined instrument	Read DTC	
C70 Coupe (-02)	2000	CDM-Combined instrument	Clear DTC	
C70 Coupe (-02)	2000	CDM-Combined instrument	Read Data Stream	
C70 Coupe (-02)	2000	CPM-Combustion Preheater Module	ECU information	

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Model	Year	System	Function	Special Function
C70 Coupe (-02)	2000	CPM-Combustion Preheater Module	Read DTC	
C70 Coupe (-02)	2000	CPM-Combustion Preheater Module	Clear DTC	
C70 Coupe (-02)	2000	CPM-Combustion Preheater Module	Read Data Stream	
C70 Coupe (-02)	2000	DIM-Driver information module	ECU information	
C70 Coupe (-02)	2000	DIM-Driver information module	Read DTC	
C70 Coupe (-02)	2000	DIM-Driver information module	Clear DTC	
C70 Coupe (-02)	2000	DIM-Driver information module	Read Data Stream	
C70 Coupe (-02)	2000	DIM-Driver information module	Actuation Test	
C70 Coupe (-02)	2000	ECM-Engine Control Module	ECU information	
C70 Coupe (-02)	2000	ECM-Engine Control Module	Read DTC	
C70 Coupe (-02)	2000	ECM-Engine Control Module	Clear DTC	
C70 Coupe (-02)	2000	ECM-Engine Control Module	Read Data Stream	
C70 Coupe (-02)	2000	ECM-Engine Control Module	Actuation Test	
C70 Coupe (-02)	2000	ETM-Electronic throttle module	ECU information	
C70 Coupe (-02)	2000	ETM-Electronic throttle module	Read DTC	
C70 Coupe (-02)	2000	ETM-Electronic throttle module	Clear DTC	
C70 Coupe (-02)	2000	ETM-Electronic throttle module	Read Data Stream	
C70 Coupe (-02)	2000	IMM-Immobilizer	ECU information	
C70 Coupe (-02)	2000	IMM-Immobilizer	Read DTC	
C70 Coupe (-02)	2000	IMM-Immobilizer	Clear DTC	
C70 Coupe (-02)	2000	IMM-Immobilizer	Read Data Stream	
C70 Coupe (-02)	2000	PSL-Power seat module, left	ECU information	
C70 Coupe (-02)	2000	PSL-Power seat module, left	Read DTC	
C70 Coupe (-02)	2000	PSL-Power seat module, left	Clear DTC	
C70 Coupe (-02)	2000	PSL-Power seat module, left	Read Data Stream	
C70 Coupe (-02)	2000	PSR-Power seat module, right	ECU information	
C70 Coupe (-02)	2000	PSR-Power seat module, right	Read DTC	
C70 Coupe (-02)	2000	PSR-Power seat module, right	Clear DTC	
C70 Coupe (-02)	2000	PSR-Power seat module, right	Read Data Stream	
C70 Coupe (-02)	2000	RTI-Road traffic information	ECU information	
C70 Coupe (-02)	2000	RTI-Road traffic information	Read DTC	
C70 Coupe (-02)	2000	RTI-Road traffic information	Clear DTC	
C70 Coupe (-02)	2000	RTI-Road traffic information	Read Data Stream	
C70 Coupe (-02)	2000	SRS-Airbag	ECU information	
C70 Coupe (-02)	2000	SRS-Airbag	Read DTC	
C70 Coupe (-02)	2000	SRS-Airbag	Clear DTC	
C70 Coupe (-02)	2000	SRS-Airbag	Read Data Stream	
C70 Coupe (-02)	2000	TCM-Transmission control module	ECU information	
C70 Coupe (-02)	2000	TCM-Transmission control module	Read DTC	
C70 Coupe (-02)	2000	TCM-Transmission control module	Clear DTC	
C70 Coupe (-02)	2000	TCM-Transmission control module	Read Data Stream	
C70 Coupe (-02)	2000	TCM-Transmission control module	Actuation Test	
C70 Coupe (-02)	2000	TIM-Timer	ECU information	
C70 Coupe (-02)	2000	TIM-Timer	Read DTC	
C70 Coupe (-02)	2000	TIM-Timer	Clear DTC	
C70 Coupe (-02)	2000	VGLA-Lock and alarm	ECU information	
C70 Coupe (-02)	2000	VGLA-Lock and alarm	Read DTC	
C70 Coupe (-02)	2000	VGLA-Lock and alarm	Clear DTC	
C70 Coupe (-02)	2000	VGLA-Lock and alarm	Read Data Stream	
C70 Coupe (-02)	1999	ABS-Antilock braking system	ECU information	
C70 Coupe (-02)	1999	ABS-Antilock braking system	Read DTC	
C70 Coupe (-02)	1999	ABS-Antilock braking system	Clear DTC	
C70 Coupe (-02)	1999	ABS-Antilock braking system	Read Data Stream	
C70 Coupe (-02)	1999	ABS-Antilock braking system	Actuation Test	
C70 Coupe (-02)	1999	CCM-Climate control unit	ECU information	
C70 Coupe (-02)	1999	CCM-Climate control unit	Read DTC	
C70 Coupe (-02)	1999	CCM-Climate control unit	Clear DTC	
C70 Coupe (-02)	1999	CCM-Climate control unit	Read Data Stream	
C70 Coupe (-02)	1999	CCM-Climate control unit	Actuation Test	
C70 Coupe (-02)	1999	CDM-Combined instrument	ECU information	
C70 Coupe (-02)	1999	CDM-Combined instrument	Read DTC	
C70 Coupe (-02)	1999	CDM-Combined instrument	Clear DTC	
C70 Coupe (-02)	1999	CDM-Combined instrument	Read Data Stream	
C70 Coupe (-02)	1999	CPM-Combustion Preheater Module	ECU information	
C70 Coupe (-02)	1999	CPM-Combustion Preheater Module	Read DTC	
C70 Coupe (-02)	1999	CPM-Combustion Preheater Module	Clear DTC	
C70 Coupe (-02)	1999	CPM-Combustion Preheater Module	Read Data Stream	
C70 Coupe (-02)	1999	DIM-Driver information module	ECU information	
C70 Coupe (-02)	1999	DIM-Driver information module	Read DTC	
C70 Coupe (-02)	1999	DIM-Driver information module	Clear DTC	
C70 Coupe (-02)	1999	DIM-Driver information module	Read Data Stream	
C70 Coupe (-02)	1999	DIM-Driver information module	Actuation Test	
C70 Coupe (-02)	1999	ECM-Engine Control Module	ECU information	
C70 Coupe (-02)	1999	ECM-Engine Control Module	Read DTC	
C70 Coupe (-02)	1999	ECM-Engine Control Module	Clear DTC	
C70 Coupe (-02)	1999	ECM-Engine Control Module	Read Data Stream	
C70 Coupe (-02)	1999	ECM-Engine Control Module	Actuation Test	
C70 Coupe (-02)	1999	ETM-Electronic throttle module	ECU information	
C70 Coupe (-02)	1999	ETM-Electronic throttle module	Read DTC	
C70 Coupe (-02)	1999	ETM-Electronic throttle module	Clear DTC	
C70 Coupe (-02)	1999	ETM-Electronic throttle module	Read Data Stream	
C70 Coupe (-02)	1999	IMM-Immobilizer	ECU information	
C70 Coupe (-02)	1999	IMM-Immobilizer	Read DTC	
C70 Coupe (-02)	1999	IMM-Immobilizer	Clear DTC	
C70 Coupe (-02)	1999	IMM-Immobilizer	Read Data Stream	
C70 Coupe (-02)	1999	PSL-Power seat module, left	ECU information	
C70 Coupe (-02)	1999	PSL-Power seat module, left	Read DTC	
C70 Coupe (-02)	1999	PSL-Power seat module, left	Clear DTC	
C70 Coupe (-02)	1999	PSL-Power seat module, left	Read Data Stream	
C70 Coupe (-02)	1999	PSR-Power seat module, right	ECU information	
C70 Coupe (-02)	1999	PSR-Power seat module, right	Read DTC	
C70 Coupe (-02)	1999	PSR-Power seat module, right	Clear DTC	
C70 Coupe (-02)	1999	PSR-Power seat module, right	Read Data Stream	
C70 Coupe (-02)	1999	RTI-Road traffic information	ECU information	
C70 Coupe (-02)	1999	RTI-Road traffic information	Read DTC	
C70 Coupe (-02)	1999	RTI-Road traffic information	Clear DTC	
C70 Coupe (-02)	1999	RTI-Road traffic information	Read Data Stream	
C70 Coupe (-02)	1999	SRS-Airbag	ECU information	
C70 Coupe (-02)	1999	SRS-Airbag	Read DTC	
C70 Coupe (-02)	1999	SRS-Airbag	Clear DTC	
C70 Coupe (-02)	1999	SRS-Airbag	Read Data Stream	

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Model	Year	System	Function	Special Function
C70 Coupe (-02)	1999	TCM-Transmission control module	ECU information	
C70 Coupe (-02)	1999	TCM-Transmission control module	Read DTC	
C70 Coupe (-02)	1999	TCM-Transmission control module	Clear DTC	
C70 Coupe (-02)	1999	TCM-Transmission control module	Read Data Stream	
C70 Coupe (-02)	1999	TCM-Transmission control module	Actuation Test	
C70 Coupe (-02)	1999	TIM-Timer	ECU information	
C70 Coupe (-02)	1999	TIM-Timer	Read DTC	
C70 Coupe (-02)	1999	TIM-Timer	Clear DTC	
C70 Coupe (-02)	1999	VGLA-Lock and alarm	ECU information	
C70 Coupe (-02)	1999	VGLA-Lock and alarm	Read DTC	
C70 Coupe (-02)	1999	VGLA-Lock and alarm	Clear DTC	
C70 Coupe (-02)	1999	VGLA-Lock and alarm	Read Data Stream	
C70 Coupe (-02)	1998	ABS-Antilock braking system	ECU information	
C70 Coupe (-02)	1998	ABS-Antilock braking system	Read DTC	
C70 Coupe (-02)	1998	ABS-Antilock braking system	Clear DTC	
C70 Coupe (-02)	1998	ABS-Antilock braking system	Read Data Stream	
C70 Coupe (-02)	1998	ABS-Antilock braking system	Actuation Test	
C70 Coupe (-02)	1998	CCM-Climate control unit	ECU information	
C70 Coupe (-02)	1998	CCM-Climate control unit	Read DTC	
C70 Coupe (-02)	1998	CCM-Climate control unit	Clear DTC	
C70 Coupe (-02)	1998	CCM-Climate control unit	Read Data Stream	
C70 Coupe (-02)	1998	CCM-Climate control unit	Actuation Test	
C70 Coupe (-02)	1998	CDM-Combined instrument	ECU information	
C70 Coupe (-02)	1998	CDM-Combined instrument	Read DTC	
C70 Coupe (-02)	1998	CDM-Combined instrument	Clear DTC	
C70 Coupe (-02)	1998	CDM-Combined instrument	Read Data Stream	
C70 Coupe (-02)	1998	CPM-Combustion Preheater Module	ECU information	
C70 Coupe (-02)	1998	CPM-Combustion Preheater Module	Read DTC	
C70 Coupe (-02)	1998	CPM-Combustion Preheater Module	Clear DTC	
C70 Coupe (-02)	1998	CPM-Combustion Preheater Module	Read Data Stream	
C70 Coupe (-02)	1998	DTM-Driver information module	ECU information	
C70 Coupe (-02)	1998	DTM-Driver information module	Read DTC	
C70 Coupe (-02)	1998	DTM-Driver information module	Clear DTC	
C70 Coupe (-02)	1998	DTM-Driver information module	Read Data Stream	
C70 Coupe (-02)	1998	DTM-Driver information module	Actuation Test	
C70 Coupe (-02)	1998	ECM-Engine Control Module	ECU information	
C70 Coupe (-02)	1998	ECM-Engine Control Module	Read DTC	
C70 Coupe (-02)	1998	ECM-Engine Control Module	Clear DTC	
C70 Coupe (-02)	1998	ECM-Engine Control Module	Read Data Stream	
C70 Coupe (-02)	1998	ECM-Engine Control Module	Actuation Test	
C70 Coupe (-02)	1998	ETM-Electronic throttle module	ECU information	
C70 Coupe (-02)	1998	ETM-Electronic throttle module	Read DTC	
C70 Coupe (-02)	1998	ETM-Electronic throttle module	Clear DTC	
C70 Coupe (-02)	1998	ETM-Electronic throttle module	Read Data Stream	
C70 Coupe (-02)	1998	IMM-Immobilizer	ECU information	
C70 Coupe (-02)	1998	IMM-Immobilizer	Read DTC	
C70 Coupe (-02)	1998	IMM-Immobilizer	Clear DTC	
C70 Coupe (-02)	1998	IMM-Immobilizer	Read Data Stream	
C70 Coupe (-02)	1998	PSL-Power seat module, left	ECU information	
C70 Coupe (-02)	1998	PSL-Power seat module, left	Read DTC	
C70 Coupe (-02)	1998	PSL-Power seat module, left	Clear DTC	
C70 Coupe (-02)	1998	PSL-Power seat module, left	Read Data Stream	
C70 Coupe (-02)	1998	PSR-Power seat module, right	ECU information	
C70 Coupe (-02)	1998	PSR-Power seat module, right	Read DTC	
C70 Coupe (-02)	1998	PSR-Power seat module, right	Clear DTC	
C70 Coupe (-02)	1998	PSR-Power seat module, right	Read Data Stream	
C70 Coupe (-02)	1998	RTI-Road traffic information	ECU information	
C70 Coupe (-02)	1998	RTI-Road traffic information	Read DTC	
C70 Coupe (-02)	1998	RTI-Road traffic information	Clear DTC	
C70 Coupe (-02)	1998	RTI-Road traffic information	Read Data Stream	
C70 Coupe (-02)	1998	SRS-Airbag	ECU information	
C70 Coupe (-02)	1998	SRS-Airbag	Read DTC	
C70 Coupe (-02)	1998	SRS-Airbag	Clear DTC	
C70 Coupe (-02)	1998	SRS-Airbag	Read Data Stream	
C70 Coupe (-02)	1998	TCM-Transmission control module	ECU information	
C70 Coupe (-02)	1998	TCM-Transmission control module	Read DTC	
C70 Coupe (-02)	1998	TCM-Transmission control module	Clear DTC	
C70 Coupe (-02)	1998	TCM-Transmission control module	Read Data Stream	
C70 Coupe (-02)	1998	TCM-Transmission control module	Actuation Test	
C70 Coupe (-02)	1998	TIM-Timer	ECU information	
C70 Coupe (-02)	1998	TIM-Timer	Read DTC	
C70 Coupe (-02)	1998	TIM-Timer	Clear DTC	
C70 Coupe (-02)	1998	VGLA-Lock and alarm	ECU information	
C70 Coupe (-02)	1998	VGLA-Lock and alarm	Read DTC	
C70 Coupe (-02)	1998	VGLA-Lock and alarm	Clear DTC	
C70 Coupe (-02)	1998	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	2004	ABS-Antilock braking system	ECU information	
S40 (-04)	2004	ABS-Antilock braking system	Read DTC	
S40 (-04)	2004	ABS-Antilock braking system	Clear DTC	
S40 (-04)	2004	ABS-Antilock braking system	Read Data Stream	
S40 (-04)	2004	ABS-Antilock braking system	Actuation Test	
S40 (-04)	2004	CCM-Climate control unit	ECU information	
S40 (-04)	2004	CCM-Climate control unit	Read DTC	
S40 (-04)	2004	CCM-Climate control unit	Clear DTC	
S40 (-04)	2004	CCM-Climate control unit	Read Data Stream	
S40 (-04)	2004	CCM-Climate control unit	Actuation Test	
S40 (-04)	2004	CDM-Combined instrument	ECU information	
S40 (-04)	2004	CDM-Combined instrument	Read DTC	
S40 (-04)	2004	CDM-Combined instrument	Clear DTC	
S40 (-04)	2004	CDM-Combined instrument	Read Data Stream	
S40 (-04)	2004	CEM-Central electronic module	ECU information	
S40 (-04)	2004	CEM-Central electronic module	Read DTC	
S40 (-04)	2004	CEM-Central electronic module	Clear DTC	
S40 (-04)	2004	CEM-Central electronic module	Read Data Stream	
S40 (-04)	2004	CEM-Central electronic module	Actuation Test	
S40 (-04)	2004	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	2004	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	2004	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	2004	CPM-Combustion Preheater Module	Read Data Stream	
S40 (-04)	2004	DTM-Driver information module	ECU information	
S40 (-04)	2004	DTM-Driver information module	Read DTC	

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Model	Year	System	Function	Special Function
S40 (-04)	2004	DIM-Driver information module	Clear DTC	
S40 (-04)	2004	DIM-Driver information module	Read Data Stream	
S40 (-04)	2004	DIM-Driver information module	Actuation Test	
S40 (-04)	2004	DSA-DSA antispin svstem	ECU information	
S40 (-04)	2004	DSA-DSA antispin svstem	Read DTC	
S40 (-04)	2004	DSA-DSA antispin svstem	Clear DTC	
S40 (-04)	2004	DSA-DSA antispin svstem	Read Data Stream	
S40 (-04)	2004	ECM-Engine Control Module	ECU information	
S40 (-04)	2004	ECM-Engine Control Module	Read DTC	
S40 (-04)	2004	ECM-Engine Control Module	Clear DTC	
S40 (-04)	2004	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	2004	ECM-Engine Control Module	Actuation Test	
S40 (-04)	2004	GDM-Gas discharge light module	ECU information	
S40 (-04)	2004	GDM-Gas discharge light module	Read DTC	
S40 (-04)	2004	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	2004	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	2004	IMM-Immobilizer	ECU information	
S40 (-04)	2004	IMM-Immobilizer	Read DTC	
S40 (-04)	2004	IMM-Immobilizer	Clear DTC	
S40 (-04)	2004	IMM-Immobilizer	Read Data Stream	
S40 (-04)	2004	SRS-Airbag	ECU information	
S40 (-04)	2004	SRS-Airbag	Read DTC	
S40 (-04)	2004	SRS-Airbag	Clear DTC	
S40 (-04)	2004	SRS-Airbag	Read Data Stream	
S40 (-04)	2004	TCM-Transmission control module	ECU information	
S40 (-04)	2004	TCM-Transmission control module	Read DTC	
S40 (-04)	2004	TCM-Transmission control module	Clear DTC	
S40 (-04)	2004	TCM-Transmission control module	Read Data Stream	
S40 (-04)	2004	TCM-Transmission control module	Actuation Test	
S40 (-04)	2004	TIM-Timer	ECU information	
S40 (-04)	2004	TIM-Timer	Read DTC	
S40 (-04)	2004	TIM-Timer	Clear DTC	
S40 (-04)	2004	VGLA-Lock and alarm	ECU information	
S40 (-04)	2004	VGLA-Lock and alarm	Read DTC	
S40 (-04)	2004	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	2004	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	2003	ABS-Antilock braking system	ECU information	
S40 (-04)	2003	ABS-Antilock braking system	Read DTC	
S40 (-04)	2003	ABS-Antilock braking system	Clear DTC	
S40 (-04)	2003	ABS-Antilock braking system	Read Data Stream	
S40 (-04)	2003	ABS-Antilock braking system	Actuation Test	
S40 (-04)	2003	CCM-Climate control unit	ECU information	
S40 (-04)	2003	CCM-Climate control unit	Read DTC	
S40 (-04)	2003	CCM-Climate control unit	Clear DTC	
S40 (-04)	2003	CCM-Climate control unit	Read Data Stream	
S40 (-04)	2003	CCM-Climate control unit	Actuation Test	
S40 (-04)	2003	CDM-Combined instrument	ECU information	
S40 (-04)	2003	CDM-Combined instrument	Read DTC	
S40 (-04)	2003	CDM-Combined instrument	Clear DTC	
S40 (-04)	2003	CDM-Combined instrument	Read Data Stream	
S40 (-04)	2003	CEM-Central electronic module	ECU information	
S40 (-04)	2003	CEM-Central electronic module	Read DTC	
S40 (-04)	2003	CEM-Central electronic module	Clear DTC	
S40 (-04)	2003	CEM-Central electronic module	Read Data Stream	
S40 (-04)	2003	CEM-Central electronic module	Actuation Test	
S40 (-04)	2003	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	2003	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	2003	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	2003	CPM-Combustion Preheater Module	Read Data Stream	
S40 (-04)	2003	DIM-Driver information module	ECU information	
S40 (-04)	2003	DIM-Driver information module	Read DTC	
S40 (-04)	2003	DIM-Driver information module	Clear DTC	
S40 (-04)	2003	DIM-Driver information module	Read Data Stream	
S40 (-04)	2003	DIM-Driver information module	Actuation Test	
S40 (-04)	2003	DSA-DSA antispin svstem	ECU information	
S40 (-04)	2003	DSA-DSA antispin svstem	Read DTC	
S40 (-04)	2003	DSA-DSA antispin svstem	Clear DTC	
S40 (-04)	2003	DSA-DSA antispin svstem	Read Data Stream	
S40 (-04)	2003	ECM-Engine Control Module	ECU information	
S40 (-04)	2003	ECM-Engine Control Module	Read DTC	
S40 (-04)	2003	ECM-Engine Control Module	Clear DTC	
S40 (-04)	2003	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	2003	ECM-Engine Control Module	Actuation Test	
S40 (-04)	2003	GDM-Gas discharge light module	ECU information	
S40 (-04)	2003	GDM-Gas discharge light module	Read DTC	
S40 (-04)	2003	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	2003	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	2003	IMM-Immobilizer	ECU information	
S40 (-04)	2003	IMM-Immobilizer	Read DTC	
S40 (-04)	2003	IMM-Immobilizer	Clear DTC	
S40 (-04)	2003	IMM-Immobilizer	Read Data Stream	
S40 (-04)	2003	SRS-Airbag	ECU information	
S40 (-04)	2003	SRS-Airbag	Read DTC	
S40 (-04)	2003	SRS-Airbag	Clear DTC	
S40 (-04)	2003	SRS-Airbag	Read Data Stream	
S40 (-04)	2003	TCM-Transmission control module	ECU information	
S40 (-04)	2003	TCM-Transmission control module	Read DTC	
S40 (-04)	2003	TCM-Transmission control module	Clear DTC	
S40 (-04)	2003	TCM-Transmission control module	Read Data Stream	
S40 (-04)	2003	TCM-Transmission control module	Actuation Test	
S40 (-04)	2003	TIM-Timer	ECU information	
S40 (-04)	2003	TIM-Timer	Read DTC	
S40 (-04)	2003	TIM-Timer	Clear DTC	
S40 (-04)	2003	VGLA-Lock and alarm	ECU information	
S40 (-04)	2003	VGLA-Lock and alarm	Read DTC	
S40 (-04)	2003	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	2003	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	2002	ABS-Antilock braking system	ECU information	
S40 (-04)	2002	ABS-Antilock braking system	Read DTC	
S40 (-04)	2002	ABS-Antilock braking system	Clear DTC	
S40 (-04)	2002	ABS-Antilock braking system	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S40 (-04)	2002	ABS-Antilock braking system	Actuation Test	
S40 (-04)	2002	CCM-Climate control unit	ECU information	
S40 (-04)	2002	CCM-Climate control unit	Read DTC	
S40 (-04)	2002	CCM-Climate control unit	Clear DTC	
S40 (-04)	2002	CCM-Climate control unit	Read Data Stream	
S40 (-04)	2002	CCM-Climate control unit	Actuation Test	
S40 (-04)	2002	CDM-Combined instrument	ECU information	
S40 (-04)	2002	CDM-Combined instrument	Read DTC	
S40 (-04)	2002	CDM-Combined instrument	Clear DTC	
S40 (-04)	2002	CDM-Combined instrument	Read Data Stream	
S40 (-04)	2002	CEM-Central electronic module	ECU information	
S40 (-04)	2002	CEM-Central electronic module	Read DTC	
S40 (-04)	2002	CEM-Central electronic module	Clear DTC	
S40 (-04)	2002	CEM-Central electronic module	Read Data Stream	
S40 (-04)	2002	CEM-Central electronic module	Actuation Test	
S40 (-04)	2002	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	2002	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	2002	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	2002	CPM-Combustion Preheater Module	Read Data Stream	
S40 (-04)	2002	DIM-Driver information module	ECU information	
S40 (-04)	2002	DIM-Driver information module	Read DTC	
S40 (-04)	2002	DIM-Driver information module	Clear DTC	
S40 (-04)	2002	DIM-Driver information module	Read Data Stream	
S40 (-04)	2002	DIM-Driver information module	Actuation Test	
S40 (-04)	2002	DSA-DSA antispin svstem	ECU information	
S40 (-04)	2002	DSA-DSA antispin svstem	Read DTC	
S40 (-04)	2002	DSA-DSA antispin svstem	Clear DTC	
S40 (-04)	2002	DSA-DSA antispin svstem	Read Data Stream	
S40 (-04)	2002	ECM-Engine Control Module	ECU information	
S40 (-04)	2002	ECM-Engine Control Module	Read DTC	
S40 (-04)	2002	ECM-Engine Control Module	Clear DTC	
S40 (-04)	2002	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	2002	ECM-Engine Control Module	Actuation Test	
S40 (-04)	2002	GDM-Gas discharge light module	ECU information	
S40 (-04)	2002	GDM-Gas discharge light module	Read DTC	
S40 (-04)	2002	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	2002	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	2002	IMM-Immobilizer	ECU information	
S40 (-04)	2002	IMM-Immobilizer	Read DTC	
S40 (-04)	2002	IMM-Immobilizer	Clear DTC	
S40 (-04)	2002	IMM-Immobilizer	Read Data Stream	
S40 (-04)	2002	SRS-Airbag	ECU information	
S40 (-04)	2002	SRS-Airbag	Read DTC	
S40 (-04)	2002	SRS-Airbag	Clear DTC	
S40 (-04)	2002	SRS-Airbag	Read Data Stream	
S40 (-04)	2002	TCM-Transmission control module	ECU information	
S40 (-04)	2002	TCM-Transmission control module	Read DTC	
S40 (-04)	2002	TCM-Transmission control module	Clear DTC	
S40 (-04)	2002	TCM-Transmission control module	Read Data Stream	
S40 (-04)	2002	TCM-Transmission control module	Actuation Test	
S40 (-04)	2002	TIM-Timer	ECU information	
S40 (-04)	2002	TIM-Timer	Read DTC	
S40 (-04)	2002	TIM-Timer	Clear DTC	
S40 (-04)	2002	VGLA-Lock and alarm	ECU information	
S40 (-04)	2002	VGLA-Lock and alarm	Read DTC	
S40 (-04)	2002	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	2002	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	2001	ABS-Antilock braking system	ECU information	
S40 (-04)	2001	ABS-Antilock braking system	Read DTC	
S40 (-04)	2001	ABS-Antilock braking system	Clear DTC	
S40 (-04)	2001	ABS-Antilock braking system	Read Data Stream	
S40 (-04)	2001	ABS-Antilock braking system	Actuation Test	
S40 (-04)	2001	CCM-Climate control unit	ECU information	
S40 (-04)	2001	CCM-Climate control unit	Read DTC	
S40 (-04)	2001	CCM-Climate control unit	Clear DTC	
S40 (-04)	2001	CCM-Climate control unit	Read Data Stream	
S40 (-04)	2001	CCM-Climate control unit	Actuation Test	
S40 (-04)	2001	CDM-Combined instrument	ECU information	
S40 (-04)	2001	CDM-Combined instrument	Read DTC	
S40 (-04)	2001	CDM-Combined instrument	Clear DTC	
S40 (-04)	2001	CDM-Combined instrument	Read Data Stream	
S40 (-04)	2001	CEM-Central electronic module	ECU information	
S40 (-04)	2001	CEM-Central electronic module	Read DTC	
S40 (-04)	2001	CEM-Central electronic module	Clear DTC	
S40 (-04)	2001	CEM-Central electronic module	Read Data Stream	
S40 (-04)	2001	CEM-Central electronic module	Actuation Test	
S40 (-04)	2001	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	2001	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	2001	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	2001	CPM-Combustion Preheater Module	Read Data Stream	
S40 (-04)	2001	DIM-Driver information module	ECU information	
S40 (-04)	2001	DIM-Driver information module	Read DTC	
S40 (-04)	2001	DIM-Driver information module	Clear DTC	
S40 (-04)	2001	DIM-Driver information module	Read Data Stream	
S40 (-04)	2001	DIM-Driver information module	Actuation Test	
S40 (-04)	2001	DSA-DSA antispin svstem	ECU information	
S40 (-04)	2001	DSA-DSA antispin svstem	Read DTC	
S40 (-04)	2001	DSA-DSA antispin svstem	Clear DTC	
S40 (-04)	2001	DSA-DSA antispin svstem	Read Data Stream	
S40 (-04)	2001	ECM-Engine Control Module	ECU information	
S40 (-04)	2001	ECM-Engine Control Module	Read DTC	
S40 (-04)	2001	ECM-Engine Control Module	Clear DTC	
S40 (-04)	2001	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	2001	ECM-Engine Control Module	Actuation Test	
S40 (-04)	2001	GDM-Gas discharge light module	ECU information	
S40 (-04)	2001	GDM-Gas discharge light module	Read DTC	
S40 (-04)	2001	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	2001	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	2001	IMM-Immobilizer	ECU information	
S40 (-04)	2001	IMM-Immobilizer	Read DTC	
S40 (-04)	2001	IMM-Immobilizer	Clear DTC	

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Model	Year	System	Function	Special Function
S40 (-04)	2001	IMM-Immobilizer	Read Data Stream	
S40 (-04)	2001	SRS-Airbag	ECU information	
S40 (-04)	2001	SRS-Airbag	Read DTC	
S40 (-04)	2001	SRS-Airbag	Clear DTC	
S40 (-04)	2001	SRS-Airbag	Read Data Stream	
S40 (-04)	2001	TCM-Transmission control module	ECU information	
S40 (-04)	2001	TCM-Transmission control module	Read DTC	
S40 (-04)	2001	TCM-Transmission control module	Clear DTC	
S40 (-04)	2001	TCM-Transmission control module	Read Data Stream	
S40 (-04)	2001	TCM-Transmission control module	Actuation Test	
S40 (-04)	2001	TIM-Timer	ECU information	
S40 (-04)	2001	TIM-Timer	Read DTC	
S40 (-04)	2001	TIM-Timer	Clear DTC	
S40 (-04)	2001	VGLA-Lock and alarm	ECU information	
S40 (-04)	2001	VGLA-Lock and alarm	Read DTC	
S40 (-04)	2001	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	2001	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	2000	ABS-Antilock braking system	ECU information	
S40 (-04)	2000	ABS-Antilock braking system	Read DTC	
S40 (-04)	2000	ABS-Antilock braking system	Clear DTC	
S40 (-04)	2000	ABS-Antilock braking system	Read Data Stream	
S40 (-04)	2000	ABS-Antilock braking system	Actuation Test	
S40 (-04)	2000	CCM-Climate control unit	ECU information	
S40 (-04)	2000	CCM-Climate control unit	Read DTC	
S40 (-04)	2000	CCM-Climate control unit	Clear DTC	
S40 (-04)	2000	CCM-Climate control unit	Read Data Stream	
S40 (-04)	2000	CCM-Climate control unit	Actuation Test	
S40 (-04)	2000	CDM-Combined instrument	ECU information	
S40 (-04)	2000	CDM-Combined instrument	Read DTC	
S40 (-04)	2000	CDM-Combined instrument	Clear DTC	
S40 (-04)	2000	CDM-Combined instrument	Read Data Stream	
S40 (-04)	2000	CEM-Central electronic module	ECU information	
S40 (-04)	2000	CEM-Central electronic module	Read DTC	
S40 (-04)	2000	CEM-Central electronic module	Clear DTC	
S40 (-04)	2000	CEM-Central electronic module	Read Data Stream	
S40 (-04)	2000	CEM-Central electronic module	Actuation Test	
S40 (-04)	2000	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	2000	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	2000	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	2000	CPM-Combustion Preheater Module	Read Data Stream	
S40 (-04)	2000	DIM-Driver information module	ECU information	
S40 (-04)	2000	DIM-Driver information module	Read DTC	
S40 (-04)	2000	DIM-Driver information module	Clear DTC	
S40 (-04)	2000	DIM-Driver information module	Read Data Stream	
S40 (-04)	2000	DIM-Driver information module	Actuation Test	
S40 (-04)	2000	DSA-DSA antispin system	ECU information	
S40 (-04)	2000	DSA-DSA antispin system	Read DTC	
S40 (-04)	2000	DSA-DSA antispin system	Clear DTC	
S40 (-04)	2000	DSA-DSA antispin system	Read Data Stream	
S40 (-04)	2000	ECM-Engine Control Module	ECU information	
S40 (-04)	2000	ECM-Engine Control Module	Read DTC	
S40 (-04)	2000	ECM-Engine Control Module	Clear DTC	
S40 (-04)	2000	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	2000	ECM-Engine Control Module	Actuation Test	
S40 (-04)	2000	GDM-Gas discharge light module	ECU information	
S40 (-04)	2000	GDM-Gas discharge light module	Read DTC	
S40 (-04)	2000	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	2000	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	2000	IMM-Immobilizer	ECU information	
S40 (-04)	2000	IMM-Immobilizer	Read DTC	
S40 (-04)	2000	IMM-Immobilizer	Clear DTC	
S40 (-04)	2000	IMM-Immobilizer	Read Data Stream	
S40 (-04)	2000	SRS-Airbag	ECU information	
S40 (-04)	2000	SRS-Airbag	Read DTC	
S40 (-04)	2000	SRS-Airbag	Clear DTC	
S40 (-04)	2000	SRS-Airbag	Read Data Stream	
S40 (-04)	2000	TCM-Transmission control module	ECU information	
S40 (-04)	2000	TCM-Transmission control module	Read DTC	
S40 (-04)	2000	TCM-Transmission control module	Clear DTC	
S40 (-04)	2000	TCM-Transmission control module	Read Data Stream	
S40 (-04)	2000	TCM-Transmission control module	Actuation Test	
S40 (-04)	2000	TIM-Timer	ECU information	
S40 (-04)	2000	TIM-Timer	Read DTC	
S40 (-04)	2000	TIM-Timer	Clear DTC	
S40 (-04)	2000	VGLA-Lock and alarm	ECU information	
S40 (-04)	2000	VGLA-Lock and alarm	Read DTC	
S40 (-04)	2000	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	2000	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	1999	ABS-Antilock braking system	ECU information	
S40 (-04)	1999	ABS-Antilock braking system	Read DTC	
S40 (-04)	1999	ABS-Antilock braking system	Clear DTC	
S40 (-04)	1999	ABS-Antilock braking system	Read Data Stream	
S40 (-04)	1999	ABS-Antilock braking system	Actuation Test	
S40 (-04)	1999	CCM-Climate control unit	ECU information	
S40 (-04)	1999	CCM-Climate control unit	Read DTC	
S40 (-04)	1999	CCM-Climate control unit	Clear DTC	
S40 (-04)	1999	CCM-Climate control unit	Read Data Stream	
S40 (-04)	1999	CCM-Climate control unit	Actuation Test	
S40 (-04)	1999	CDM-Combined instrument	ECU information	
S40 (-04)	1999	CDM-Combined instrument	Read DTC	
S40 (-04)	1999	CDM-Combined instrument	Clear DTC	
S40 (-04)	1999	CDM-Combined instrument	Read Data Stream	
S40 (-04)	1999	CEM-Central electronic module	ECU information	
S40 (-04)	1999	CEM-Central electronic module	Read DTC	
S40 (-04)	1999	CEM-Central electronic module	Clear DTC	
S40 (-04)	1999	CEM-Central electronic module	Read Data Stream	
S40 (-04)	1999	CEM-Central electronic module	Actuation Test	
S40 (-04)	1999	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	1999	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	1999	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	1999	CPM-Combustion Preheater Module	Read Data Stream	



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Model	Year	System	Function	Special Function
S40 (-04)	1999	DIM-Driver information module	ECU information	
S40 (-04)	1999	DIM-Driver information module	Read DTC	
S40 (-04)	1999	DIM-Driver information module	Clear DTC	
S40 (-04)	1999	DIM-Driver information module	Read Data Stream	
S40 (-04)	1999	DIM-Driver information module	Actuation Test	
S40 (-04)	1999	DSA-DSA antispin svstem	ECU information	
S40 (-04)	1999	DSA-DSA antispin svstem	Read DTC	
S40 (-04)	1999	DSA-DSA antispin svstem	Clear DTC	
S40 (-04)	1999	DSA-DSA antispin svstem	Read Data Stream	
S40 (-04)	1999	ECM-Engine Control Module	ECU information	
S40 (-04)	1999	ECM-Engine Control Module	Read DTC	
S40 (-04)	1999	ECM-Engine Control Module	Clear DTC	
S40 (-04)	1999	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	1999	ECM-Engine Control Module	Actuation Test	
S40 (-04)	1999	GDM-Gas discharge light module	ECU information	
S40 (-04)	1999	GDM-Gas discharge light module	Read DTC	
S40 (-04)	1999	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	1999	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	1999	IMM-Immobilizer	ECU information	
S40 (-04)	1999	IMM-Immobilizer	Read DTC	
S40 (-04)	1999	IMM-Immobilizer	Clear DTC	
S40 (-04)	1999	IMM-Immobilizer	Read Data Stream	
S40 (-04)	1999	SRS-Airbag	ECU information	
S40 (-04)	1999	SRS-Airbag	Read DTC	
S40 (-04)	1999	SRS-Airbag	Clear DTC	
S40 (-04)	1999	SRS-Airbag	Read Data Stream	
S40 (-04)	1999	TCM-Transmission control module	ECU information	
S40 (-04)	1999	TCM-Transmission control module	Read DTC	
S40 (-04)	1999	TCM-Transmission control module	Clear DTC	
S40 (-04)	1999	TCM-Transmission control module	Read Data Stream	
S40 (-04)	1999	TCM-Transmission control module	Actuation Test	
S40 (-04)	1999	TIM-Timer	ECU information	
S40 (-04)	1999	TIM-Timer	Read DTC	
S40 (-04)	1999	TIM-Timer	Clear DTC	
S40 (-04)	1999	VGLA-Lock and alarm	ECU information	
S40 (-04)	1999	VGLA-Lock and alarm	Read DTC	
S40 (-04)	1999	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	1999	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	1998	ABS-Antilock braking system	ECU information	
S40 (-04)	1998	ABS-Antilock braking system	Read DTC	
S40 (-04)	1998	ABS-Antilock braking system	Clear DTC	
S40 (-04)	1998	ABS-Antilock braking system	Read Data Stream	
S40 (-04)	1998	ABS-Antilock braking system	Actuation Test	
S40 (-04)	1998	CCM-Climate control unit	ECU information	
S40 (-04)	1998	CCM-Climate control unit	Read DTC	
S40 (-04)	1998	CCM-Climate control unit	Clear DTC	
S40 (-04)	1998	CCM-Climate control unit	Read Data Stream	
S40 (-04)	1998	CCM-Climate control unit	Actuation Test	
S40 (-04)	1998	CDM-Combined instrument	ECU information	
S40 (-04)	1998	CDM-Combined instrument	Read DTC	
S40 (-04)	1998	CDM-Combined instrument	Clear DTC	
S40 (-04)	1998	CDM-Combined instrument	Read Data Stream	
S40 (-04)	1998	CEM-Central electronic module	ECU information	
S40 (-04)	1998	CEM-Central electronic module	Read DTC	
S40 (-04)	1998	CEM-Central electronic module	Clear DTC	
S40 (-04)	1998	CEM-Central electronic module	Read Data Stream	
S40 (-04)	1998	CEM-Central electronic module	Actuation Test	
S40 (-04)	1998	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	1998	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	1998	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	1998	CPM-Combustion Preheater Module	Read Data Stream	
S40 (-04)	1998	DIM-Driver information module	ECU information	
S40 (-04)	1998	DIM-Driver information module	Read DTC	
S40 (-04)	1998	DIM-Driver information module	Clear DTC	
S40 (-04)	1998	DIM-Driver information module	Read Data Stream	
S40 (-04)	1998	DIM-Driver information module	Actuation Test	
S40 (-04)	1998	DSA-DSA antispin svstem	ECU information	
S40 (-04)	1998	DSA-DSA antispin svstem	Read DTC	
S40 (-04)	1998	DSA-DSA antispin svstem	Clear DTC	
S40 (-04)	1998	DSA-DSA antispin svstem	Read Data Stream	
S40 (-04)	1998	ECM-Engine Control Module	ECU information	
S40 (-04)	1998	ECM-Engine Control Module	Read DTC	
S40 (-04)	1998	ECM-Engine Control Module	Clear DTC	
S40 (-04)	1998	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	1998	ECM-Engine Control Module	Actuation Test	
S40 (-04)	1998	GDM-Gas discharge light module	ECU information	
S40 (-04)	1998	GDM-Gas discharge light module	Read DTC	
S40 (-04)	1998	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	1998	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	1998	IMM-Immobilizer	ECU information	
S40 (-04)	1998	IMM-Immobilizer	Read DTC	
S40 (-04)	1998	IMM-Immobilizer	Clear DTC	
S40 (-04)	1998	IMM-Immobilizer	Read Data Stream	
S40 (-04)	1998	SRS-Airbag	ECU information	
S40 (-04)	1998	SRS-Airbag	Read DTC	
S40 (-04)	1998	SRS-Airbag	Clear DTC	
S40 (-04)	1998	SRS-Airbag	Read Data Stream	
S40 (-04)	1998	TCM-Transmission control module	ECU information	
S40 (-04)	1998	TCM-Transmission control module	Read DTC	
S40 (-04)	1998	TCM-Transmission control module	Clear DTC	
S40 (-04)	1998	TCM-Transmission control module	Read Data Stream	
S40 (-04)	1998	TCM-Transmission control module	Actuation Test	
S40 (-04)	1998	TIM-Timer	ECU information	
S40 (-04)	1998	TIM-Timer	Read DTC	
S40 (-04)	1998	TIM-Timer	Clear DTC	
S40 (-04)	1998	VGLA-Lock and alarm	ECU information	
S40 (-04)	1998	VGLA-Lock and alarm	Read DTC	
S40 (-04)	1998	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	1998	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	1997	ABS-Antilock braking system	ECU information	
S40 (-04)	1997	ABS-Antilock braking system	Read DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S40 (-04)	1997	ABS-Antilock braking system	Clear DTC	
S40 (-04)	1997	ABS-Antilock braking system	Read Data Stream	
S40 (-04)	1997	ABS-Antilock braking system	Actuation Test	
S40 (-04)	1997	CCM-Climate control unit	ECU information	
S40 (-04)	1997	CCM-Climate control unit	Read DTC	
S40 (-04)	1997	CCM-Climate control unit	Clear DTC	
S40 (-04)	1997	CCM-Climate control unit	Read Data Stream	
S40 (-04)	1997	CCM-Climate control unit	Actuation Test	
S40 (-04)	1997	CDM-Combined instrument	ECU information	
S40 (-04)	1997	CDM-Combined instrument	Read DTC	
S40 (-04)	1997	CDM-Combined instrument	Clear DTC	
S40 (-04)	1997	CDM-Combined instrument	Read Data Stream	
S40 (-04)	1997	CEM-Central electronic module	ECU information	
S40 (-04)	1997	CEM-Central electronic module	Read DTC	
S40 (-04)	1997	CEM-Central electronic module	Clear DTC	
S40 (-04)	1997	CEM-Central electronic module	Read Data Stream	
S40 (-04)	1997	CEM-Central electronic module	Actuation Test	
S40 (-04)	1997	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	1997	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	1997	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	1997	CPM-Combustion Preheater Module	Read Data Stream	
S40 (-04)	1997	DIM-Driver information module	ECU information	
S40 (-04)	1997	DIM-Driver information module	Read DTC	
S40 (-04)	1997	DIM-Driver information module	Clear DTC	
S40 (-04)	1997	DIM-Driver information module	Read Data Stream	
S40 (-04)	1997	DIM-Driver information module	Actuation Test	
S40 (-04)	1997	DSA-DSA antispin system	ECU information	
S40 (-04)	1997	DSA-DSA antispin system	Read DTC	
S40 (-04)	1997	DSA-DSA antispin system	Clear DTC	
S40 (-04)	1997	DSA-DSA antispin system	Read Data Stream	
S40 (-04)	1997	ECM-Engine Control Module	ECU information	
S40 (-04)	1997	ECM-Engine Control Module	Read DTC	
S40 (-04)	1997	ECM-Engine Control Module	Clear DTC	
S40 (-04)	1997	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	1997	ECM-Engine Control Module	Actuation Test	
S40 (-04)	1997	GDM-Gas discharge light module	ECU information	
S40 (-04)	1997	GDM-Gas discharge light module	Read DTC	
S40 (-04)	1997	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	1997	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	1997	IMM-Immobilizer	ECU information	
S40 (-04)	1997	IMM-Immobilizer	Read DTC	
S40 (-04)	1997	IMM-Immobilizer	Clear DTC	
S40 (-04)	1997	IMM-Immobilizer	Read Data Stream	
S40 (-04)	1997	SRS-Airbag	ECU information	
S40 (-04)	1997	SRS-Airbag	Read DTC	
S40 (-04)	1997	SRS-Airbag	Clear DTC	
S40 (-04)	1997	SRS-Airbag	Read Data Stream	
S40 (-04)	1997	TCM-Transmission control module	ECU information	
S40 (-04)	1997	TCM-Transmission control module	Read DTC	
S40 (-04)	1997	TCM-Transmission control module	Clear DTC	
S40 (-04)	1997	TCM-Transmission control module	Read Data Stream	
S40 (-04)	1997	TCM-Transmission control module	Actuation Test	
S40 (-04)	1997	TTM-Timer	ECU information	
S40 (-04)	1997	TTM-Timer	Read DTC	
S40 (-04)	1997	TTM-Timer	Clear DTC	
S40 (-04)	1997	VGLA-Lock and alarm	ECU information	
S40 (-04)	1997	VGLA-Lock and alarm	Read DTC	
S40 (-04)	1997	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	1997	VGLA-Lock and alarm	Read Data Stream	
S40 (-04)	1996	ABS-Antilock braking system	ECU information	
S40 (-04)	1996	ABS-Antilock braking system	Read DTC	
S40 (-04)	1996	ABS-Antilock braking system	Clear DTC	
S40 (-04)	1996	ABS-Antilock braking system	Read Data Stream	
S40 (-04)	1996	ABS-Antilock braking system	Actuation Test	
S40 (-04)	1996	CCM-Climate control unit	ECU information	
S40 (-04)	1996	CCM-Climate control unit	Read DTC	
S40 (-04)	1996	CCM-Climate control unit	Clear DTC	
S40 (-04)	1996	CCM-Climate control unit	Read Data Stream	
S40 (-04)	1996	CCM-Climate control unit	Actuation Test	
S40 (-04)	1996	CDM-Combined instrument	ECU information	
S40 (-04)	1996	CDM-Combined instrument	Read DTC	
S40 (-04)	1996	CDM-Combined instrument	Clear DTC	
S40 (-04)	1996	CDM-Combined instrument	Read Data Stream	
S40 (-04)	1996	CEM-Central electronic module	ECU information	
S40 (-04)	1996	CEM-Central electronic module	Read DTC	
S40 (-04)	1996	CEM-Central electronic module	Clear DTC	
S40 (-04)	1996	CEM-Central electronic module	Read Data Stream	
S40 (-04)	1996	CEM-Central electronic module	Actuation Test	
S40 (-04)	1996	CPM-Combustion Preheater Module	ECU information	
S40 (-04)	1996	CPM-Combustion Preheater Module	Read DTC	
S40 (-04)	1996	CPM-Combustion Preheater Module	Clear DTC	
S40 (-04)	1996	CPM-Combustion Preheater Module	Read Data Stream	
S40 (-04)	1996	DIM-Driver information module	ECU information	
S40 (-04)	1996	DIM-Driver information module	Read DTC	
S40 (-04)	1996	DIM-Driver information module	Clear DTC	
S40 (-04)	1996	DIM-Driver information module	Read Data Stream	
S40 (-04)	1996	DIM-Driver information module	Actuation Test	
S40 (-04)	1996	DSA-DSA antispin system	ECU information	
S40 (-04)	1996	DSA-DSA antispin system	Read DTC	
S40 (-04)	1996	DSA-DSA antispin system	Clear DTC	
S40 (-04)	1996	DSA-DSA antispin system	Read Data Stream	
S40 (-04)	1996	ECM-Engine Control Module	ECU information	
S40 (-04)	1996	ECM-Engine Control Module	Read DTC	
S40 (-04)	1996	ECM-Engine Control Module	Clear DTC	
S40 (-04)	1996	ECM-Engine Control Module	Read Data Stream	
S40 (-04)	1996	ECM-Engine Control Module	Actuation Test	
S40 (-04)	1996	GDM-Gas discharge light module	ECU information	
S40 (-04)	1996	GDM-Gas discharge light module	Read DTC	
S40 (-04)	1996	GDM-Gas discharge light module	Clear DTC	
S40 (-04)	1996	GDM-Gas discharge light module	Read Data Stream	
S40 (-04)	1996	IMM-Immobilizer	ECU information	

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Model	Year	System	Function	Special Function
S40 (-04)	1996	IMM-Immobilizer	Read DTC	
S40 (-04)	1996	IMM-Immobilizer	Clear DTC	
S40 (-04)	1996	IMM-Immobilizer	Read Data Stream	
S40 (-04)	1996	SRS-Airbag	ECU information	
S40 (-04)	1996	SRS-Airbag	Read DTC	
S40 (-04)	1996	SRS-Airbag	Clear DTC	
S40 (-04)	1996	SRS-Airbag	Read Data Stream	
S40 (-04)	1996	TCM-Transmission control module	ECU information	
S40 (-04)	1996	TCM-Transmission control module	Read DTC	
S40 (-04)	1996	TCM-Transmission control module	Clear DTC	
S40 (-04)	1996	TCM-Transmission control module	Read Data Stream	
S40 (-04)	1996	TCM-Transmission control module	Actuation Test	
S40 (-04)	1996	TTM-Timer	ECU information	
S40 (-04)	1996	TTM-Timer	Read DTC	
S40 (-04)	1996	TTM-Timer	Clear DTC	
S40 (-04)	1996	VGLA-Lock and alarm	ECU information	
S40 (-04)	1996	VGLA-Lock and alarm	Read DTC	
S40 (-04)	1996	VGLA-Lock and alarm	Clear DTC	
S40 (-04)	1996	VGLA-Lock and alarm	Read Data Stream	
S40 (04-)	2012	AEM - Accessory Electronic Module	ECU information	
S40 (04-)	2012	AEM - Accessory Electronic Module	Read DTC	
S40 (04-)	2012	AEM - Accessory Electronic Module	Clear DTC	
S40 (04-)	2012	AEM - Accessory Electronic Module	Read Data Stream	
S40 (04-)	2012	AEM - Accessory Electronic Module	Actuation Test	
S40 (04-)	2012	AEM - Accessory Electronic Module	Special Function	Reading the configuration
S40 (04-)	2012	AUD - Audio Module	ECU information	
S40 (04-)	2012	AUD - Audio Module	Read DTC	
S40 (04-)	2012	AUD - Audio Module	Clear DTC	
S40 (04-)	2012	AUJ - Accessory USB Unit	ECU information	
S40 (04-)	2012	AUJ - Accessory USB Unit	Read DTC	
S40 (04-)	2012	AUJ - Accessory USB Unit	Clear DTC	
S40 (04-)	2012	AUJ - Accessory USB Unit	Read Data Stream	
S40 (04-)	2012	BCM - Brake Control Module	ECU information	
S40 (04-)	2012	BCM - Brake Control Module	Read DTC	
S40 (04-)	2012	BCM - Brake Control Module	Clear DTC	
S40 (04-)	2012	BCM - Brake Control Module	Read Data Stream	
S40 (04-)	2012	BCM - Brake Control Module	Actuation Test	
S40 (04-)	2012	BCM - Brake Control Module	Special Function	Activating components and functions
S40 (04-)	2012	BCM - Brake Control Module	Special Function	Calibration
S40 (04-)	2012	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S40 (04-)	2012	BCM - Brake Control Module	Special Function	Reading the configuration
S40 (04-)	2012	BPM - Bluetooth Phone Module	ECU information	
S40 (04-)	2012	BPM - Bluetooth Phone Module	Read DTC	
S40 (04-)	2012	BPM - Bluetooth Phone Module	Clear DTC	
S40 (04-)	2012	BPM - Bluetooth Phone Module	Read Data Stream	
S40 (04-)	2012	CCM - Climate Control Module	ECU information	
S40 (04-)	2012	CCM - Climate Control Module	Read DTC	
S40 (04-)	2012	CCM - Climate Control Module	Clear DTC	
S40 (04-)	2012	CCM - Climate Control Module	Read Data Stream	
S40 (04-)	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S40 (04-)	2012	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
S40 (04-)	2012	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
S40 (04-)	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S40 (04-)	2012	CEM - Central Electronic Module	ECU information	
S40 (04-)	2012	CEM - Central Electronic Module	Read DTC	
S40 (04-)	2012	CEM - Central Electronic Module	Clear DTC	
S40 (04-)	2012	CEM - Central Electronic Module	Read Data Stream	
S40 (04-)	2012	CEM - Central Electronic Module	Actuation Test	
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Readout of the information standby current
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing also-lock
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
S40 (04-)	2012	CEM - Central Electronic Module	Special Function	Setting the clock deviation
S40 (04-)	2012	CEM(HS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2012	CEM(HS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2012	CEM(HS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2012	CEM(HS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2012	CEM(HS) - Central Electronic Module(C)	ECU information	
S40 (04-)	2012	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2012	CEM(LS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2012	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2012	CEM(LS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2012	CEM - Combustion Preheater Module	ECU information	
S40 (04-)	2012	CEM - Combustion Preheater Module	Read DTC	
S40 (04-)	2012	CEM - Combustion Preheater Module	Clear DTC	
S40 (04-)	2012	CEM - Combustion Preheater Module	Read Data Stream	
S40 (04-)	2012	DDM - Driver Door Module	ECU information	
S40 (04-)	2012	DDM - Driver Door Module	Read DTC	
S40 (04-)	2012	DDM - Driver Door Module	Clear DTC	
S40 (04-)	2012	DDM - Driver Door Module	Read Data Stream	
S40 (04-)	2012	DDM - Driver Door Module	Actuation Test	
S40 (04-)	2012	DDM - Driver Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2012	DDM - Driver Door Module	Special Function	Initializing the window position
S40 (04-)	2012	DTM - Driver Information Module	ECU information	
S40 (04-)	2012	DTM - Driver Information Module	Read DTC	
S40 (04-)	2012	DTM - Driver Information Module	Clear DTC	
S40 (04-)	2012	DTM - Driver Information Module	Read Data Stream	
S40 (04-)	2012	DTM - Driver Information Module	Actuation Test	
S40 (04-)	2012	DTM - Driver Information Module	Special Function	Programming the gear shift indicator

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Model	Year	System	Function	Special Function
S40 (04-)	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S40 (04-)	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S40 (04-)	2012	ECM - Engine Control Module	ECU information	
S40 (04-)	2012	ECM - Engine Control Module	Read DTC	
S40 (04-)	2012	ECM - Engine Control Module	Clear DTC	
S40 (04-)	2012	ECM - Engine Control Module	Read Data Stream	
S40 (04-)	2012	ECM - Engine Control Module	Actuation Test	
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Checking the injectors
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S40 (04-)	2012	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S40 (04-)	2012	EPS - Electrical Power Steering Module	ECU information	
S40 (04-)	2012	EPS - Electrical Power Steering Module	Read DTC	
S40 (04-)	2012	EPS - Electrical Power Steering Module	Clear DTC	
S40 (04-)	2012	EPS - Electrical Power Steering Module	Read Data Stream	
S40 (04-)	2012	HCM - Headlamp Control Module	ECU information	
S40 (04-)	2012	HCM - Headlamp Control Module	Read DTC	
S40 (04-)	2012	HCM - Headlamp Control Module	Clear DTC	
S40 (04-)	2012	HCM - Headlamp Control Module	Read Data Stream	
S40 (04-)	2012	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2012	IAM - Integrated Audio Module	ECU information	
S40 (04-)	2012	IAM - Integrated Audio Module	Read DTC	
S40 (04-)	2012	IAM - Integrated Audio Module	Clear DTC	
S40 (04-)	2012	IAM - Integrated Audio Module	Read Data Stream	
S40 (04-)	2012	IAM - Integrated Audio Module	Actuation Test	
S40 (04-)	2012	ICM - Infotainment Control Module	ECU information	
S40 (04-)	2012	ICM - Infotainment Control Module	Read DTC	
S40 (04-)	2012	ICM - Infotainment Control Module	Clear DTC	
S40 (04-)	2012	ICM - Infotainment Control Module	Read Data Stream	
S40 (04-)	2012	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
S40 (04-)	2012	KVM - Keyless Vehicle Module	ECU information	
S40 (04-)	2012	KVM - Keyless Vehicle Module	Read DTC	
S40 (04-)	2012	KVM - Keyless Vehicle Module	Clear DTC	
S40 (04-)	2012	KVM - Keyless Vehicle Module	Read Data Stream	
S40 (04-)	2012	KVM - Keyless Vehicle Module	Actuation Test	
S40 (04-)	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N. Remote Keyless Entry (RKE)
S40 (04-)	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
S40 (04-)	2012	MMM - Multimedia Module	ECU information	
S40 (04-)	2012	MMM - Multimedia Module	Read DTC	
S40 (04-)	2012	MMM - Multimedia Module	Clear DTC	
S40 (04-)	2012	MMM - Multimedia Module	Read Data Stream	
S40 (04-)	2012	MMM - Multimedia Module	Actuation Test	
S40 (04-)	2012	PAM - Parking Assistance Module	ECU information	
S40 (04-)	2012	PAM - Parking Assistance Module	Read DTC	
S40 (04-)	2012	PAM - Parking Assistance Module	Clear DTC	
S40 (04-)	2012	PAM - Parking Assistance Module	Read Data Stream	
S40 (04-)	2012	PDM - Passenger Door Module	ECU information	
S40 (04-)	2012	PDM - Passenger Door Module	Read DTC	
S40 (04-)	2012	PDM - Passenger Door Module	Clear DTC	
S40 (04-)	2012	PDM - Passenger Door Module	Read Data Stream	
S40 (04-)	2012	PDM - Passenger Door Module	Actuation Test	
S40 (04-)	2012	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window position
S40 (04-)	2012	PHM - Telephone Control Module	ECU information	
S40 (04-)	2012	PHM - Telephone Control Module	Read DTC	
S40 (04-)	2012	PHM - Telephone Control Module	Clear DTC	
S40 (04-)	2012	PHM - Telephone Control Module	Read Data Stream	
S40 (04-)	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S40 (04-)	2012	PSM - Power Seat Module	ECU information	
S40 (04-)	2012	PSM - Power Seat Module	Read DTC	
S40 (04-)	2012	PSM - Power Seat Module	Clear DTC	
S40 (04-)	2012	PSM - Power Seat Module	Read Data Stream	
S40 (04-)	2012	PSM - Power Seat Module	Actuation Test	
S40 (04-)	2012	PSM - Power Seat Module	Special Function	Programming the remote control setting
S40 (04-)	2012	RDAR - Remote Digital Audio Receiver	ECU information	
S40 (04-)	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
S40 (04-)	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
S40 (04-)	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S40 (04-)	2012	SAS - Steering Angle Sensor Module	ECU information	
S40 (04-)	2012	SAS - Steering Angle Sensor Module	Read DTC	
S40 (04-)	2012	SAS - Steering Angle Sensor Module	Clear DTC	
S40 (04-)	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
S40 (04-)	2012	SRS - Supplemental Restraint System Module	ECU information	
S40 (04-)	2012	SRS - Supplemental Restraint System Module	Read DTC	
S40 (04-)	2012	SRS - Supplemental Restraint System Module	Clear DTC	
S40 (04-)	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
S40 (04-)	2012	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S40 (04-)	2012	SUB - Subwoofer Module	ECU information	
S40 (04-)	2012	SUB - Subwoofer Module	Read DTC	
S40 (04-)	2012	SUB - Subwoofer Module	Clear DTC	
S40 (04-)	2012	SWM - Steering Wheel Module	ECU information	
S40 (04-)	2012	SWM - Steering Wheel Module	Read DTC	
S40 (04-)	2012	SWM - Steering Wheel Module	Clear DTC	

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Model	Year	System	Function	Special Function
S40 (04-)	2012	SWM - Steering Wheel Module	Read Data Stream	
S40 (04-)	2012	TCM - Transmission Control Module	ECU information	
S40 (04-)	2012	TCM - Transmission Control Module	Read DTC	
S40 (04-)	2012	TCM - Transmission Control Module	Clear DTC	
S40 (04-)	2012	TCM - Transmission Control Module	Read Data Stream	
S40 (04-)	2012	TCM - Transmission Control Module	Actuation Test	
S40 (04-)	2012	TCM - Transmission Control Module	Special Function	Activating components and functions
S40 (04-)	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
S40 (04-)	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S40 (04-)	2012	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2012	TCM - Transmission Control Module	Special Function	Control module adaption
S40 (04-)	2012	TCM - Transmission Control Module	Special Function	Initial adaption
S40 (04-)	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
S40 (04-)	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S40 (04-)	2012	TRM - Trailer Module	ECU information	
S40 (04-)	2012	TRM - Trailer Module	Read DTC	
S40 (04-)	2012	TRM - Trailer Module	Clear DTC	
S40 (04-)	2012	TRM - Trailer Module	Read Data Stream	
S40 (04-)	2011	ADM - Additive Dosing Module	ECU information	
S40 (04-)	2011	ADM - Additive Dosing Module	Read DTC	
S40 (04-)	2011	ADM - Additive Dosing Module	Clear DTC	
S40 (04-)	2011	ADM - Additive Dosing Module	Read Data Stream	
S40 (04-)	2011	ADM - Additive Dosing Module	Special Function	Checking the additive level
S40 (04-)	2011	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
S40 (04-)	2011	AEM - Accessory Electronic Module	ECU information	
S40 (04-)	2011	AEM - Accessory Electronic Module	Read DTC	
S40 (04-)	2011	AEM - Accessory Electronic Module	Clear DTC	
S40 (04-)	2011	AEM - Accessory Electronic Module	Read Data Stream	
S40 (04-)	2011	AEM - Accessory Electronic Module	Actuation Test	
S40 (04-)	2011	AEM - Accessory Electronic Module	Special Function	Reading the configuration
S40 (04-)	2011	AUD - Audio Module	ECU information	
S40 (04-)	2011	AUD - Audio Module	Read DTC	
S40 (04-)	2011	AUD - Audio Module	Clear DTC	
S40 (04-)	2011	AUU - Accessory USB Unit	ECU information	
S40 (04-)	2011	AUU - Accessory USB Unit	Read DTC	
S40 (04-)	2011	AUU - Accessory USB Unit	Clear DTC	
S40 (04-)	2011	AUU - Accessory USB Unit	Read Data Stream	
S40 (04-)	2011	BCM - Brake Control Module	ECU information	
S40 (04-)	2011	BCM - Brake Control Module	Read DTC	
S40 (04-)	2011	BCM - Brake Control Module	Clear DTC	
S40 (04-)	2011	BCM - Brake Control Module	Read Data Stream	
S40 (04-)	2011	BCM - Brake Control Module	Actuation Test	
S40 (04-)	2011	BCM - Brake Control Module	Special Function	Activating components and functions
S40 (04-)	2011	BCM - Brake Control Module	Special Function	Calibration
S40 (04-)	2011	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S40 (04-)	2011	BCM - Brake Control Module	Special Function	Reading the configuration
S40 (04-)	2011	BPM - Bluetooth Phone Module	ECU information	
S40 (04-)	2011	BPM - Bluetooth Phone Module	Read DTC	
S40 (04-)	2011	BPM - Bluetooth Phone Module	Clear DTC	
S40 (04-)	2011	BPM - Bluetooth Phone Module	Read Data Stream	
S40 (04-)	2011	CCM - Climate Control Module	ECU information	
S40 (04-)	2011	CCM - Climate Control Module	Read DTC	
S40 (04-)	2011	CCM - Climate Control Module	Clear DTC	
S40 (04-)	2011	CCM - Climate Control Module	Read Data Stream	
S40 (04-)	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S40 (04-)	2011	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
S40 (04-)	2011	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
S40 (04-)	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S40 (04-)	2011	CEM - Central Electronic Module	ECU information	
S40 (04-)	2011	CEM - Central Electronic Module	Read DTC	
S40 (04-)	2011	CEM - Central Electronic Module	Clear DTC	
S40 (04-)	2011	CEM - Central Electronic Module	Read Data Stream	
S40 (04-)	2011	CEM - Central Electronic Module	Actuation Test	
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Readout of the information standby current
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
S40 (04-)	2011	CEM - Central Electronic Module	Special Function	Setting the clock deviation
S40 (04-)	2011	CEM(HS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2011	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2011	CEM(LS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2011	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2011	CEM(LS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2011	CPM - Combustion Preheater Module	ECU information	
S40 (04-)	2011	CPM - Combustion Preheater Module	Read DTC	
S40 (04-)	2011	CPM - Combustion Preheater Module	Clear DTC	
S40 (04-)	2011	CPM - Combustion Preheater Module	Read Data Stream	
S40 (04-)	2011	DDM - Driver Door Module	ECU information	
S40 (04-)	2011	DDM - Driver Door Module	Read DTC	
S40 (04-)	2011	DDM - Driver Door Module	Clear DTC	
S40 (04-)	2011	DDM - Driver Door Module	Read Data Stream	
S40 (04-)	2011	DDM - Driver Door Module	Actuation Test	
S40 (04-)	2011	DDM - Driver Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2011	DDM - Driver Door Module	Special Function	Initializing the window position
S40 (04-)	2011	DIM - Driver Information Module	ECU information	
S40 (04-)	2011	DIM - Driver Information Module	Read DTC	
S40 (04-)	2011	DIM - Driver Information Module	Clear DTC	
S40 (04-)	2011	DIM - Driver Information Module	Read Data Stream	
S40 (04-)	2011	DIM - Driver Information Module	Actuation Test	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S40 (04-)	2011	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
S40 (04-)	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S40 (04-)	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S40 (04-)	2011	ECM - Engine Control Module	ECU information	
S40 (04-)	2011	ECM - Engine Control Module	Read DTC	
S40 (04-)	2011	ECM - Engine Control Module	Clear DTC	
S40 (04-)	2011	ECM - Engine Control Module	Read Data Stream	
S40 (04-)	2011	ECM - Engine Control Module	Actuation Test	
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Checking the injectors
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Readout of the information standby current
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the information on current consumption
S40 (04-)	2011	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S40 (04-)	2011	EPS - Electrical Power Steering Module	ECU information	
S40 (04-)	2011	EPS - Electrical Power Steering Module	Read DTC	
S40 (04-)	2011	EPS - Electrical Power Steering Module	Clear DTC	
S40 (04-)	2011	EPS - Electrical Power Steering Module	Read Data Stream	
S40 (04-)	2011	HCM - Headlamp Control Module	ECU information	
S40 (04-)	2011	HCM - Headlamp Control Module	Read DTC	
S40 (04-)	2011	HCM - Headlamp Control Module	Clear DTC	
S40 (04-)	2011	HCM - Headlamp Control Module	Read Data Stream	
S40 (04-)	2011	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2011	IAM - Integrated Audio Module	ECU information	
S40 (04-)	2011	IAM - Integrated Audio Module	Read DTC	
S40 (04-)	2011	IAM - Integrated Audio Module	Clear DTC	
S40 (04-)	2011	IAM - Integrated Audio Module	Read Data Stream	
S40 (04-)	2011	IAM - Integrated Audio Module	Actuation Test	
S40 (04-)	2011	ICM - Infotainment Control Module	ECU information	
S40 (04-)	2011	ICM - Infotainment Control Module	Read DTC	
S40 (04-)	2011	ICM - Infotainment Control Module	Clear DTC	
S40 (04-)	2011	ICM - Infotainment Control Module	Read Data Stream	
S40 (04-)	2011	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
S40 (04-)	2011	KVM - Keyless Vehicle Module	ECU information	
S40 (04-)	2011	KVM - Keyless Vehicle Module	Read DTC	
S40 (04-)	2011	KVM - Keyless Vehicle Module	Clear DTC	
S40 (04-)	2011	KVM - Keyless Vehicle Module	Read Data Stream	
S40 (04-)	2011	KVM - Keyless Vehicle Module	Actuation Test	
S40 (04-)	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
S40 (04-)	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
S40 (04-)	2011	MMM - Multimedia Module	ECU information	
S40 (04-)	2011	MMM - Multimedia Module	Read DTC	
S40 (04-)	2011	MMM - Multimedia Module	Clear DTC	
S40 (04-)	2011	MMM - Multimedia Module	Read Data Stream	
S40 (04-)	2011	MMM - Multimedia Module	Actuation Test	
S40 (04-)	2011	PAM - Parking Assistance Module	ECU information	
S40 (04-)	2011	PAM - Parking Assistance Module	Read DTC	
S40 (04-)	2011	PAM - Parking Assistance Module	Clear DTC	
S40 (04-)	2011	PAM - Parking Assistance Module	Read Data Stream	
S40 (04-)	2011	PDM - Passenger Door Module	ECU information	
S40 (04-)	2011	PDM - Passenger Door Module	Read DTC	
S40 (04-)	2011	PDM - Passenger Door Module	Clear DTC	
S40 (04-)	2011	PDM - Passenger Door Module	Read Data Stream	
S40 (04-)	2011	PDM - Passenger Door Module	Actuation Test	
S40 (04-)	2011	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window position
S40 (04-)	2011	PHM - Telephone Control Module	ECU information	
S40 (04-)	2011	PHM - Telephone Control Module	Read DTC	
S40 (04-)	2011	PHM - Telephone Control Module	Clear DTC	
S40 (04-)	2011	PHM - Telephone Control Module	Read Data Stream	
S40 (04-)	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S40 (04-)	2011	PSM - Power Seat Module	ECU information	
S40 (04-)	2011	PSM - Power Seat Module	Read DTC	
S40 (04-)	2011	PSM - Power Seat Module	Clear DTC	
S40 (04-)	2011	PSM - Power Seat Module	Read Data Stream	
S40 (04-)	2011	PSM - Power Seat Module	Actuation Test	
S40 (04-)	2011	PSM - Power Seat Module	Special Function	Programming the remote control setting
S40 (04-)	2011	RDAR - Remote Digital Audio Receiver	ECU information	
S40 (04-)	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
S40 (04-)	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
S40 (04-)	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S40 (04-)	2011	SAS - Steering Angle Sensor Module	ECU information	
S40 (04-)	2011	SAS - Steering Angle Sensor Module	Read DTC	
S40 (04-)	2011	SAS - Steering Angle Sensor Module	Clear DTC	
S40 (04-)	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
S40 (04-)	2011	SRS - Supplemental Restraint System Module	ECU information	
S40 (04-)	2011	SRS - Supplemental Restraint System Module	Read DTC	
S40 (04-)	2011	SRS - Supplemental Restraint System Module	Clear DTC	
S40 (04-)	2011	SRS - Supplemental Restraint System Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S40 (04-)	2011	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S40 (04-)	2011	SUB - Subwoofer Module	ECU information	
S40 (04-)	2011	SUB - Subwoofer Module	Read DTC	
S40 (04-)	2011	SUB - Subwoofer Module	Clear DTC	
S40 (04-)	2011	SUB - Subwoofer Module	Read Data Stream	
S40 (04-)	2011	SWM - Steering Wheel Module	ECU information	
S40 (04-)	2011	SWM - Steering Wheel Module	Read DTC	
S40 (04-)	2011	SWM - Steering Wheel Module	Clear DTC	
S40 (04-)	2011	SWM - Steering Wheel Module	Read Data Stream	
S40 (04-)	2011	TCM - Transmission Control Module	ECU information	
S40 (04-)	2011	TCM - Transmission Control Module	Read DTC	
S40 (04-)	2011	TCM - Transmission Control Module	Clear DTC	
S40 (04-)	2011	TCM - Transmission Control Module	Read Data Stream	
S40 (04-)	2011	TCM - Transmission Control Module	Actuation Test	
S40 (04-)	2011	TCM - Transmission Control Module	Special Function	Activating components and functions
S40 (04-)	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
S40 (04-)	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S40 (04-)	2011	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2011	TCM - Transmission Control Module	Special Function	Control module adaption
S40 (04-)	2011	TCM - Transmission Control Module	Special Function	Initial adaption
S40 (04-)	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
S40 (04-)	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S40 (04-)	2011	TRM - Trailer Module	ECU information	
S40 (04-)	2011	TRM - Trailer Module	Read DTC	
S40 (04-)	2011	TRM - Trailer Module	Clear DTC	
S40 (04-)	2011	TRM - Trailer Module	Read Data Stream	
S40 (04-)	2010	ADM - Additive Dosing Module	ECU information	
S40 (04-)	2010	ADM - Additive Dosing Module	Read DTC	
S40 (04-)	2010	ADM - Additive Dosing Module	Clear DTC	
S40 (04-)	2010	ADM - Additive Dosing Module	Read Data Stream	
S40 (04-)	2010	ADM - Additive Dosing Module	Special Function	Checking the additive level
S40 (04-)	2010	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
S40 (04-)	2010	AEM - Accessory Electronic Module	ECU information	
S40 (04-)	2010	AEM - Accessory Electronic Module	Read DTC	
S40 (04-)	2010	AEM - Accessory Electronic Module	Clear DTC	
S40 (04-)	2010	AEM - Accessory Electronic Module	Read Data Stream	
S40 (04-)	2010	AEM - Accessory Electronic Module	Actuation Test	
S40 (04-)	2010	AEM - Accessory Electronic Module	Special Function	Reading the configuration
S40 (04-)	2010	AUD - Audio Module	ECU information	
S40 (04-)	2010	AUD - Audio Module	Read DTC	
S40 (04-)	2010	AUD - Audio Module	Clear DTC	
S40 (04-)	2010	AUU - Accessory USB Unit	ECU information	
S40 (04-)	2010	AUU - Accessory USB Unit	Read DTC	
S40 (04-)	2010	AUU - Accessory USB Unit	Clear DTC	
S40 (04-)	2010	AUU - Accessory USB Unit	Read Data Stream	
S40 (04-)	2010	BCM - Brake Control Module	ECU information	
S40 (04-)	2010	BCM - Brake Control Module	Read DTC	
S40 (04-)	2010	BCM - Brake Control Module	Clear DTC	
S40 (04-)	2010	BCM - Brake Control Module	Read Data Stream	
S40 (04-)	2010	BCM - Brake Control Module	Special Function	Activating components and functions
S40 (04-)	2010	BCM - Brake Control Module	Special Function	Calibration
S40 (04-)	2010	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S40 (04-)	2010	BCM - Brake Control Module	Special Function	Reading the configuration
S40 (04-)	2010	BPM - Bluetooth Phone Module	ECU information	
S40 (04-)	2010	BPM - Bluetooth Phone Module	Read DTC	
S40 (04-)	2010	BPM - Bluetooth Phone Module	Clear DTC	
S40 (04-)	2010	BPM - Bluetooth Phone Module	Read Data Stream	
S40 (04-)	2010	CCM - Climate Control Module	ECU information	
S40 (04-)	2010	CCM - Climate Control Module	Read DTC	
S40 (04-)	2010	CCM - Climate Control Module	Clear DTC	
S40 (04-)	2010	CCM - Climate Control Module	Read Data Stream	
S40 (04-)	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S40 (04-)	2010	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
S40 (04-)	2010	CCM - Climate Control Module	Special Function	Programming the seat temperature
S40 (04-)	2010	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
S40 (04-)	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S40 (04-)	2010	CEM - Central Electronic Module	ECU information	
S40 (04-)	2010	CEM - Central Electronic Module	Read DTC	
S40 (04-)	2010	CEM - Central Electronic Module	Clear DTC	
S40 (04-)	2010	CEM - Central Electronic Module	Read Data Stream	
S40 (04-)	2010	CEM - Central Electronic Module	Actuation Test	
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
S40 (04-)	2010	CEM - Central Electronic Module	Special Function	Setting the clock deviation
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2010	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
S40 (04-)	2010	DDM - Driver Door Module	ECU information	
S40 (04-)	2010	DDM - Driver Door Module	Read DTC	
S40 (04-)	2010	DDM - Driver Door Module	Clear DTC	
S40 (04-)	2010	DDM - Driver Door Module	Read Data Stream	
S40 (04-)	2010	DDM - Driver Door Module	Actuation Test	
S40 (04-)	2010	DDM - Driver Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2010	DDM - Driver Door Module	Special Function	Initializing the window position
S40 (04-)	2010	DEM - Differential Electronic Module	ECU information	
S40 (04-)	2010	DEM - Differential Electronic Module	Read DTC	
S40 (04-)	2010	DEM - Differential Electronic Module	Clear DTC	
S40 (04-)	2010	DEM - Differential Electronic Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S40 (04-)	2010	DIM - Driver Information Module	ECU information	
S40 (04-)	2010	DIM - Driver Information Module	Read DTC	
S40 (04-)	2010	DIM - Driver Information Module	Clear DTC	
S40 (04-)	2010	DIM - Driver Information Module	Read Data Stream	
S40 (04-)	2010	DIM - Driver Information Module	Actuation Test	
S40 (04-)	2010	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
S40 (04-)	2010	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S40 (04-)	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2010	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S40 (04-)	2010	ECM - Engine Control Module	ECU information	
S40 (04-)	2010	ECM - Engine Control Module	Read DTC	
S40 (04-)	2010	ECM - Engine Control Module	Clear DTC	
S40 (04-)	2010	ECM - Engine Control Module	Read Data Stream	
S40 (04-)	2010	ECM - Engine Control Module	Actuation Test	
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Checking the injectors
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Quick test the injectors
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Readout of the information standby current
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S40 (04-)	2010	ECM - Engine Control Module	Special Function	Resetting the information on current consumption
S40 (04-)	2010	EPS - Electrical Power Steering Module	ECU information	
S40 (04-)	2010	EPS - Electrical Power Steering Module	Read DTC	
S40 (04-)	2010	EPS - Electrical Power Steering Module	Clear DTC	
S40 (04-)	2010	EPS - Electrical Power Steering Module	Read Data Stream	
S40 (04-)	2010	HCM - Headlamp Control Module	ECU information	
S40 (04-)	2010	HCM - Headlamp Control Module	Read DTC	
S40 (04-)	2010	HCM - Headlamp Control Module	Clear DTC	
S40 (04-)	2010	HCM - Headlamp Control Module	Read Data Stream	
S40 (04-)	2010	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2010	IAM - Integrated Audio Module	ECU information	
S40 (04-)	2010	IAM - Integrated Audio Module	Read DTC	
S40 (04-)	2010	IAM - Integrated Audio Module	Clear DTC	
S40 (04-)	2010	IAM - Integrated Audio Module	Read Data Stream	
S40 (04-)	2010	IAM - Integrated Audio Module	Actuation Test	
S40 (04-)	2010	ICM - Infotainment Control Module	ECU information	
S40 (04-)	2010	ICM - Infotainment Control Module	Read DTC	
S40 (04-)	2010	ICM - Infotainment Control Module	Clear DTC	
S40 (04-)	2010	ICM - Infotainment Control Module	Read Data Stream	
S40 (04-)	2010	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
S40 (04-)	2010	KVM - Keyless Vehicle Module	ECU information	
S40 (04-)	2010	KVM - Keyless Vehicle Module	Read DTC	
S40 (04-)	2010	KVM - Keyless Vehicle Module	Clear DTC	
S40 (04-)	2010	KVM - Keyless Vehicle Module	Read Data Stream	
S40 (04-)	2010	KVM - Keyless Vehicle Module	Actuation Test	
S40 (04-)	2010	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
S40 (04-)	2010	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
S40 (04-)	2010	MMM - Multimedia Module	ECU information	
S40 (04-)	2010	MMM - Multimedia Module	Read DTC	
S40 (04-)	2010	MMM - Multimedia Module	Clear DTC	
S40 (04-)	2010	MMM - Multimedia Module	Read Data Stream	
S40 (04-)	2010	MMM - Multimedia Module	Actuation Test	
S40 (04-)	2010	PAM - Parking Assistance Module	ECU information	
S40 (04-)	2010	PAM - Parking Assistance Module	Read DTC	
S40 (04-)	2010	PAM - Parking Assistance Module	Clear DTC	
S40 (04-)	2010	PAM - Parking Assistance Module	Read Data Stream	
S40 (04-)	2010	PDM - Passenger Door Module	ECU information	
S40 (04-)	2010	PDM - Passenger Door Module	Read DTC	
S40 (04-)	2010	PDM - Passenger Door Module	Clear DTC	
S40 (04-)	2010	PDM - Passenger Door Module	Read Data Stream	
S40 (04-)	2010	PDM - Passenger Door Module	Actuation Test	
S40 (04-)	2010	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2010	PDM - Passenger Door Module	Special Function	Initializing the window position
S40 (04-)	2010	PHM - Telephone Control Module	ECU information	
S40 (04-)	2010	PHM - Telephone Control Module	Read DTC	
S40 (04-)	2010	PHM - Telephone Control Module	Clear DTC	
S40 (04-)	2010	PHM - Telephone Control Module	Read Data Stream	
S40 (04-)	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S40 (04-)	2010	PSM - Power Seat Module	ECU information	
S40 (04-)	2010	PSM - Power Seat Module	Read DTC	
S40 (04-)	2010	PSM - Power Seat Module	Clear DTC	
S40 (04-)	2010	PSM - Power Seat Module	Read Data Stream	
S40 (04-)	2010	PSM - Power Seat Module	Actuation Test	
S40 (04-)	2010	PSM - Power Seat Module	Special Function	Programming the remote control setting
S40 (04-)	2010	RDAR - Remote Digital Audio Receiver	ECU information	
S40 (04-)	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
S40 (04-)	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
S40 (04-)	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S40 (04-)	2010	SRS - Supplemental Restraint System Module	ECU information	
S40 (04-)	2010	SRS - Supplemental Restraint System Module	Read DTC	
S40 (04-)	2010	SRS - Supplemental Restraint System Module	Clear DTC	
S40 (04-)	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
S40 (04-)	2010	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S40 (04-)	2010	SUB - Subwoofer Module	ECU information	
S40 (04-)	2010	SUB - Subwoofer Module	Read DTC	
S40 (04-)	2010	SUB - Subwoofer Module	Clear DTC	



## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S40 (04-)	2010	SWM - Steering Wheel Module	ECU information	
S40 (04-)	2010	SWM - Steering Wheel Module	Read DTC	
S40 (04-)	2010	SWM - Steering Wheel Module	Clear DTC	
S40 (04-)	2010	SWM - Steering Wheel Module	Read Data Stream	
S40 (04-)	2010	TCM - Transmission Control Module	ECU information	
S40 (04-)	2010	TCM - Transmission Control Module	Read DTC	
S40 (04-)	2010	TCM - Transmission Control Module	Clear DTC	
S40 (04-)	2010	TCM - Transmission Control Module	Read Data Stream	
S40 (04-)	2010	TCM - Transmission Control Module	Actuation Test	
S40 (04-)	2010	TCM - Transmission Control Module	Special Function	Activating components and functions
S40 (04-)	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
S40 (04-)	2010	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2010	TCM - Transmission Control Module	Special Function	Control module adaption
S40 (04-)	2010	TCM - Transmission Control Module	Special Function	Initial adaption
S40 (04-)	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
S40 (04-)	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S40 (04-)	2010	TRM - Trailer Module	ECU information	
S40 (04-)	2010	TRM - Trailer Module	Read DTC	
S40 (04-)	2010	TRM - Trailer Module	Clear DTC	
S40 (04-)	2010	TRM - Trailer Module	Read Data Stream	
S40 (04-)	2009	ADM - Additive Dosing Module	ECU information	
S40 (04-)	2009	ADM - Additive Dosing Module	Read DTC	
S40 (04-)	2009	ADM - Additive Dosing Module	Clear DTC	
S40 (04-)	2009	ADM - Additive Dosing Module	Read Data Stream	
S40 (04-)	2009	ADM - Additive Dosing Module	Special Function	Checking the additive level
S40 (04-)	2009	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
S40 (04-)	2009	AEM - Accessory Electronic Module	ECU information	
S40 (04-)	2009	AEM - Accessory Electronic Module	Read DTC	
S40 (04-)	2009	AEM - Accessory Electronic Module	Clear DTC	
S40 (04-)	2009	AEM - Accessory Electronic Module	Read Data Stream	
S40 (04-)	2009	AEM - Accessory Electronic Module	Actuation Test	
S40 (04-)	2009	AEM - Accessory Electronic Module	Special Function	Reading the configuration
S40 (04-)	2009	AUD - Audio Module	ECU information	
S40 (04-)	2009	AUD - Audio Module	Read DTC	
S40 (04-)	2009	AUD - Audio Module	Clear DTC	
S40 (04-)	2009	AUI - Accessory USB Unit	ECU information	
S40 (04-)	2009	AUI - Accessory USB Unit	Read DTC	
S40 (04-)	2009	AUI - Accessory USB Unit	Clear DTC	
S40 (04-)	2009	AUI - Accessory USB Unit	Read Data Stream	
S40 (04-)	2009	BCM - Brake Control Module	ECU information	
S40 (04-)	2009	BCM - Brake Control Module	Read DTC	
S40 (04-)	2009	BCM - Brake Control Module	Clear DTC	
S40 (04-)	2009	BCM - Brake Control Module	Read Data Stream	
S40 (04-)	2009	BCM - Brake Control Module	Special Function	Activating components and functions
S40 (04-)	2009	BCM - Brake Control Module	Special Function	Calibration
S40 (04-)	2009	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S40 (04-)	2009	BCM - Brake Control Module	Special Function	Reading the configuration
S40 (04-)	2009	BPM - Bluetooth Phone Module	ECU information	
S40 (04-)	2009	BPM - Bluetooth Phone Module	Read DTC	
S40 (04-)	2009	BPM - Bluetooth Phone Module	Clear DTC	
S40 (04-)	2009	BPM - Bluetooth Phone Module	Read Data Stream	
S40 (04-)	2009	CCM - Climate Control Module	ECU information	
S40 (04-)	2009	CCM - Climate Control Module	Read DTC	
S40 (04-)	2009	CCM - Climate Control Module	Clear DTC	
S40 (04-)	2009	CCM - Climate Control Module	Read Data Stream	
S40 (04-)	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S40 (04-)	2009	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
S40 (04-)	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S40 (04-)	2009	CEM - Central Electronic Module	ECU information	
S40 (04-)	2009	CEM - Central Electronic Module	Read DTC	
S40 (04-)	2009	CEM - Central Electronic Module	Clear DTC	
S40 (04-)	2009	CEM - Central Electronic Module	Read Data Stream	
S40 (04-)	2009	CEM - Central Electronic Module	Actuation Test	
S40 (04-)	2009	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
S40 (04-)	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S40 (04-)	2009	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
S40 (04-)	2009	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
S40 (04-)	2009	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2009	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
S40 (04-)	2009	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
S40 (04-)	2009	CEM - Central Electronic Module	Special Function	Setting the clock deviation
S40 (04-)	2009	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2009	CEM(LS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2009	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2009	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
S40 (04-)	2009	CEM(LS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2009	CPM - Combustion Preheater Module	ECU information	
S40 (04-)	2009	CPM - Combustion Preheater Module	Read DTC	
S40 (04-)	2009	CPM - Combustion Preheater Module	Clear DTC	
S40 (04-)	2009	CPM - Combustion Preheater Module	Read Data Stream	
S40 (04-)	2009	DDM - Driver Door Module	ECU information	
S40 (04-)	2009	DDM - Driver Door Module	Read DTC	
S40 (04-)	2009	DDM - Driver Door Module	Clear DTC	
S40 (04-)	2009	DDM - Driver Door Module	Read Data Stream	
S40 (04-)	2009	DDM - Driver Door Module	Actuation Test	
S40 (04-)	2009	DDM - Driver Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2009	DDM - Driver Door Module	Special Function	Initializing the window position
S40 (04-)	2009	DEM - Differential Electronic Module	ECU information	
S40 (04-)	2009	DEM - Differential Electronic Module	Read DTC	
S40 (04-)	2009	DEM - Differential Electronic Module	Clear DTC	
S40 (04-)	2009	DEM - Differential Electronic Module	Read Data Stream	
S40 (04-)	2009	DIM - Driver Information Module	ECU information	
S40 (04-)	2009	DIM - Driver Information Module	Read DTC	
S40 (04-)	2009	DIM - Driver Information Module	Clear DTC	
S40 (04-)	2009	DIM - Driver Information Module	Read Data Stream	
S40 (04-)	2009	DIM - Driver Information Module	Actuation Test	
S40 (04-)	2009	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
S40 (04-)	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S40 (04-)	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)

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Model	Year	System	Function	Special Function
S40 (04-)	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S40 (04-)	2009	ECM - Engine Control Module	ECU information	
S40 (04-)	2009	ECM - Engine Control Module	Read DTC	
S40 (04-)	2009	ECM - Engine Control Module	Clear DTC	
S40 (04-)	2009	ECM - Engine Control Module	Read Data Stream	
S40 (04-)	2009	ECM - Engine Control Module	Actuation Test	
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Checking the injectors
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Quick test the injectors
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
S40 (04-)	2009	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S40 (04-)	2009	EPS - Electrical Power Steering Module	ECU information	
S40 (04-)	2009	EPS - Electrical Power Steering Module	Read DTC	
S40 (04-)	2009	EPS - Electrical Power Steering Module	Clear DTC	
S40 (04-)	2009	EPS - Electrical Power Steering Module	Read Data Stream	
S40 (04-)	2009	HCM - Headlamp Control Module	ECU information	
S40 (04-)	2009	HCM - Headlamp Control Module	Read DTC	
S40 (04-)	2009	HCM - Headlamp Control Module	Clear DTC	
S40 (04-)	2009	HCM - Headlamp Control Module	Read Data Stream	
S40 (04-)	2009	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2009	IAM - Integrated Audio Module	ECU information	
S40 (04-)	2009	IAM - Integrated Audio Module	Read DTC	
S40 (04-)	2009	IAM - Integrated Audio Module	Clear DTC	
S40 (04-)	2009	IAM - Integrated Audio Module	Read Data Stream	
S40 (04-)	2009	IAM - Integrated Audio Module	Actuation Test	
S40 (04-)	2009	ICM - Infotainment Control Module	ECU information	
S40 (04-)	2009	ICM - Infotainment Control Module	Read DTC	
S40 (04-)	2009	ICM - Infotainment Control Module	Clear DTC	
S40 (04-)	2009	ICM - Infotainment Control Module	Read Data Stream	
S40 (04-)	2009	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
S40 (04-)	2009	KVM - Keyless Vehicle Module	ECU information	
S40 (04-)	2009	KVM - Keyless Vehicle Module	Read DTC	
S40 (04-)	2009	KVM - Keyless Vehicle Module	Clear DTC	
S40 (04-)	2009	KVM - Keyless Vehicle Module	Read Data Stream	
S40 (04-)	2009	KVM - Keyless Vehicle Module	Actuation Test	
S40 (04-)	2009	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
S40 (04-)	2009	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
S40 (04-)	2009	MMM - Multimedia Module	ECU information	
S40 (04-)	2009	MMM - Multimedia Module	Read DTC	
S40 (04-)	2009	MMM - Multimedia Module	Clear DTC	
S40 (04-)	2009	MMM - Multimedia Module	Read Data Stream	
S40 (04-)	2009	MMM - Multimedia Module	Actuation Test	
S40 (04-)	2009	PAM - Parking Assistance Module	ECU information	
S40 (04-)	2009	PAM - Parking Assistance Module	Read DTC	
S40 (04-)	2009	PAM - Parking Assistance Module	Clear DTC	
S40 (04-)	2009	PAM - Parking Assistance Module	Read Data Stream	
S40 (04-)	2009	PDM - Passenger Door Module	ECU information	
S40 (04-)	2009	PDM - Passenger Door Module	Read DTC	
S40 (04-)	2009	PDM - Passenger Door Module	Clear DTC	
S40 (04-)	2009	PDM - Passenger Door Module	Read Data Stream	
S40 (04-)	2009	PDM - Passenger Door Module	Actuation Test	
S40 (04-)	2009	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2009	PDM - Passenger Door Module	Special Function	Initializing the window position
S40 (04-)	2009	PHM - Telephone Control Module	ECU information	
S40 (04-)	2009	PHM - Telephone Control Module	Read DTC	
S40 (04-)	2009	PHM - Telephone Control Module	Clear DTC	
S40 (04-)	2009	PHM - Telephone Control Module	Read Data Stream	
S40 (04-)	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S40 (04-)	2009	PSM - Power Seat Module	ECU information	
S40 (04-)	2009	PSM - Power Seat Module	Read DTC	
S40 (04-)	2009	PSM - Power Seat Module	Clear DTC	
S40 (04-)	2009	PSM - Power Seat Module	Read Data Stream	
S40 (04-)	2009	PSM - Power Seat Module	Actuation Test	
S40 (04-)	2009	PSM - Power Seat Module	Special Function	Programming the remote control setting
S40 (04-)	2009	RDAR - Remote Digital Audio Receiver	ECU information	
S40 (04-)	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
S40 (04-)	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
S40 (04-)	2009	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S40 (04-)	2009	SRS - Supplemental Restraint System Module	ECU information	
S40 (04-)	2009	SRS - Supplemental Restraint System Module	Read DTC	
S40 (04-)	2009	SRS - Supplemental Restraint System Module	Clear DTC	
S40 (04-)	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
S40 (04-)	2009	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S40 (04-)	2009	SUB - Subwoofer Module	ECU information	
S40 (04-)	2009	SUB - Subwoofer Module	Read DTC	
S40 (04-)	2009	SUB - Subwoofer Module	Clear DTC	
S40 (04-)	2009	SWM - Steering Wheel Module	ECU information	
S40 (04-)	2009	SWM - Steering Wheel Module	Read DTC	
S40 (04-)	2009	SWM - Steering Wheel Module	Clear DTC	
S40 (04-)	2009	SWM - Steering Wheel Module	Read Data Stream	
S40 (04-)	2009	TCM - Transmission Control Module	ECU information	
S40 (04-)	2009	TCM - Transmission Control Module	Read DTC	
S40 (04-)	2009	TCM - Transmission Control Module	Clear DTC	
S40 (04-)	2009	TCM - Transmission Control Module	Read Data Stream	
S40 (04-)	2009	TCM - Transmission Control Module	Actuation Test	
S40 (04-)	2009	TCM - Transmission Control Module	Special Function	Activating components and functions
S40 (04-)	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
S40 (04-)	2009	TCM - Transmission Control Module	Special Function	Calibration of the position sensor

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Model	Year	System	Function	Special Function
S40 (04-)	2009	TCM - Transmission Control Module	Special Function	Control module adaption
S40 (04-)	2009	TCM - Transmission Control Module	Special Function	Initial adaption
S40 (04-)	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
S40 (04-)	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S40 (04-)	2009	TRM - Trailer Module	ECU information	
S40 (04-)	2009	TRM - Trailer Module	Read DTC	
S40 (04-)	2009	TRM - Trailer Module	Clear DTC	
S40 (04-)	2009	TRM - Trailer Module	Read Data Stream	
S40 (04-)	2008	ADM - Additive Dosing Module	ECU information	
S40 (04-)	2008	ADM - Additive Dosing Module	Read DTC	
S40 (04-)	2008	ADM - Additive Dosing Module	Clear DTC	
S40 (04-)	2008	ADM - Additive Dosing Module	Read Data Stream	
S40 (04-)	2008	ADM - Additive Dosing Module	Special Function	Checking the additive level
S40 (04-)	2008	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
S40 (04-)	2008	AEM - Accessory Electronic Module	ECU information	
S40 (04-)	2008	AEM - Accessory Electronic Module	Read DTC	
S40 (04-)	2008	AEM - Accessory Electronic Module	Clear DTC	
S40 (04-)	2008	AEM - Accessory Electronic Module	Read Data Stream	
S40 (04-)	2008	AEM - Accessory Electronic Module	Actuation Test	
S40 (04-)	2008	AEM - Accessory Electronic Module	Special Function	Reading the configuration
S40 (04-)	2008	AUD - Audio Module	ECU information	
S40 (04-)	2008	AUD - Audio Module	Read DTC	
S40 (04-)	2008	AUD - Audio Module	Clear DTC	
S40 (04-)	2008	AUI - Accessory USB Unit	ECU information	
S40 (04-)	2008	AUI - Accessory USB Unit	Read DTC	
S40 (04-)	2008	AUI - Accessory USB Unit	Clear DTC	
S40 (04-)	2008	AUI - Accessory USB Unit	Read Data Stream	
S40 (04-)	2008	BCM - Brake Control Module	ECU information	
S40 (04-)	2008	BCM - Brake Control Module	Read DTC	
S40 (04-)	2008	BCM - Brake Control Module	Clear DTC	
S40 (04-)	2008	BCM - Brake Control Module	Read Data Stream	
S40 (04-)	2008	BCM - Brake Control Module	Special Function	Activating components and functions
S40 (04-)	2008	BCM - Brake Control Module	Special Function	Calibration
S40 (04-)	2008	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S40 (04-)	2008	BCM - Brake Control Module	Special Function	Reading the configuration
S40 (04-)	2008	CCM - Climate Control Module	ECU information	
S40 (04-)	2008	CCM - Climate Control Module	Read DTC	
S40 (04-)	2008	CCM - Climate Control Module	Read Data Stream	
S40 (04-)	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S40 (04-)	2008	CCM - Climate Control Module	Special Function	Identifying components on the LIN that belong to the Climate Control Module (CCM)
S40 (04-)	2008	CCM - Climate Control Module	Special Function	Programming the seat temperature
S40 (04-)	2008	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
S40 (04-)	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S40 (04-)	2008	CEM - Central Electronic Module	ECU information	
S40 (04-)	2008	CEM - Central Electronic Module	Read DTC	
S40 (04-)	2008	CEM - Central Electronic Module	Clear DTC	
S40 (04-)	2008	CEM - Central Electronic Module	Read Data Stream	
S40 (04-)	2008	CEM - Central Electronic Module	Actuation Test	
S40 (04-)	2008	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
S40 (04-)	2008	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S40 (04-)	2008	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
S40 (04-)	2008	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
S40 (04-)	2008	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
S40 (04-)	2008	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2008	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
S40 (04-)	2008	CEM - Central Electronic Module	Special Function	Setting the clock deviation
S40 (04-)	2008	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2008	CEM(LS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2008	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2008	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
S40 (04-)	2008	CEM(LS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2008	CPM - Combustion Preheater Module	ECU information	
S40 (04-)	2008	CPM - Combustion Preheater Module	Read DTC	
S40 (04-)	2008	CPM - Combustion Preheater Module	Clear DTC	
S40 (04-)	2008	CPM - Combustion Preheater Module	Read Data Stream	
S40 (04-)	2008	DDM - Driver Door Module	ECU information	
S40 (04-)	2008	DDM - Driver Door Module	Read DTC	
S40 (04-)	2008	DDM - Driver Door Module	Clear DTC	
S40 (04-)	2008	DDM - Driver Door Module	Read Data Stream	
S40 (04-)	2008	DDM - Driver Door Module	Actuation Test	
S40 (04-)	2008	DDM - Driver Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2008	DDM - Driver Door Module	Special Function	Initializing the window position
S40 (04-)	2008	DEM - Differential Electronic Module	ECU information	
S40 (04-)	2008	DEM - Differential Electronic Module	Read DTC	
S40 (04-)	2008	DEM - Differential Electronic Module	Clear DTC	
S40 (04-)	2008	DEM - Differential Electronic Module	Read Data Stream	
S40 (04-)	2008	DIM - Driver Information Module	ECU information	
S40 (04-)	2008	DIM - Driver Information Module	Read DTC	
S40 (04-)	2008	DIM - Driver Information Module	Clear DTC	
S40 (04-)	2008	DIM - Driver Information Module	Read Data Stream	
S40 (04-)	2008	DIM - Driver Information Module	Actuation Test	
S40 (04-)	2008	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S40 (04-)	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S40 (04-)	2008	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S40 (04-)	2008	ECM - Engine Control Module	ECU information	
S40 (04-)	2008	ECM - Engine Control Module	Read DTC	
S40 (04-)	2008	ECM - Engine Control Module	Clear DTC	
S40 (04-)	2008	ECM - Engine Control Module	Read Data Stream	
S40 (04-)	2008	ECM - Engine Control Module	Actuation Test	
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle

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1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Checking the injectors
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Quick test the injectors
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
S40 (04-)	2008	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S40 (04-)	2008	EPS - Electrical Power Steering Module	ECU information	
S40 (04-)	2008	EPS - Electrical Power Steering Module	Read DTC	
S40 (04-)	2008	EPS - Electrical Power Steering Module	Clear DTC	
S40 (04-)	2008	EPS - Electrical Power Steering Module	Read Data Stream	
S40 (04-)	2008	HCM - Headlamp Control Module	ECU information	
S40 (04-)	2008	HCM - Headlamp Control Module	Read DTC	
S40 (04-)	2008	HCM - Headlamp Control Module	Clear DTC	
S40 (04-)	2008	HCM - Headlamp Control Module	Read Data Stream	
S40 (04-)	2008	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2008	IAM - Integrated Audio Module	ECU information	
S40 (04-)	2008	IAM - Integrated Audio Module	Read DTC	
S40 (04-)	2008	IAM - Integrated Audio Module	Clear DTC	
S40 (04-)	2008	IAM - Integrated Audio Module	Read Data Stream	
S40 (04-)	2008	IAM - Integrated Audio Module	Actuation Test	
S40 (04-)	2008	ICM - Infotainment Control Module	ECU information	
S40 (04-)	2008	ICM - Infotainment Control Module	Read DTC	
S40 (04-)	2008	ICM - Infotainment Control Module	Clear DTC	
S40 (04-)	2008	ICM - Infotainment Control Module	Read Data Stream	
S40 (04-)	2008	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
S40 (04-)	2008	KVM - Keyless Vehicle Module	ECU information	
S40 (04-)	2008	KVM - Keyless Vehicle Module	Read DTC	
S40 (04-)	2008	KVM - Keyless Vehicle Module	Clear DTC	
S40 (04-)	2008	KVM - Keyless Vehicle Module	Read Data Stream	
S40 (04-)	2008	KVM - Keyless Vehicle Module	Actuation Test	
S40 (04-)	2008	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
S40 (04-)	2008	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
S40 (04-)	2008	MMM - Multimedia Module	ECU information	
S40 (04-)	2008	MMM - Multimedia Module	Read DTC	
S40 (04-)	2008	MMM - Multimedia Module	Clear DTC	
S40 (04-)	2008	MMM - Multimedia Module	Read Data Stream	
S40 (04-)	2008	MMM - Multimedia Module	Actuation Test	
S40 (04-)	2008	PAM - Parking Assistance Module	ECU information	
S40 (04-)	2008	PAM - Parking Assistance Module	Read DTC	
S40 (04-)	2008	PAM - Parking Assistance Module	Clear DTC	
S40 (04-)	2008	PAM - Parking Assistance Module	Read Data Stream	
S40 (04-)	2008	PDM - Passenger Door Module	ECU information	
S40 (04-)	2008	PDM - Passenger Door Module	Read DTC	
S40 (04-)	2008	PDM - Passenger Door Module	Clear DTC	
S40 (04-)	2008	PDM - Passenger Door Module	Read Data Stream	
S40 (04-)	2008	PDM - Passenger Door Module	Actuation Test	
S40 (04-)	2008	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2008	PDM - Passenger Door Module	Special Function	Initializing the window position
S40 (04-)	2008	PHM - Telephone Control Module	ECU information	
S40 (04-)	2008	PHM - Telephone Control Module	Read DTC	
S40 (04-)	2008	PHM - Telephone Control Module	Clear DTC	
S40 (04-)	2008	PHM - Telephone Control Module	Read Data Stream	
S40 (04-)	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S40 (04-)	2008	PSM - Power Seat Module	ECU information	
S40 (04-)	2008	PSM - Power Seat Module	Read DTC	
S40 (04-)	2008	PSM - Power Seat Module	Clear DTC	
S40 (04-)	2008	PSM - Power Seat Module	Read Data Stream	
S40 (04-)	2008	PSM - Power Seat Module	Actuation Test	
S40 (04-)	2008	PSM - Power Seat Module	Special Function	Programming the remote control setting
S40 (04-)	2008	RDAR - Remote Digital Audio Receiver	ECU information	
S40 (04-)	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
S40 (04-)	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
S40 (04-)	2008	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S40 (04-)	2008	SRS - Supplemental Restraint System Module	ECU information	
S40 (04-)	2008	SRS - Supplemental Restraint System Module	Read DTC	
S40 (04-)	2008	SRS - Supplemental Restraint System Module	Clear DTC	
S40 (04-)	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
S40 (04-)	2008	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S40 (04-)	2008	SUB - Subwoofer Module	ECU information	
S40 (04-)	2008	SUB - Subwoofer Module	Read DTC	
S40 (04-)	2008	SUB - Subwoofer Module	Clear DTC	
S40 (04-)	2008	SWM - Steering Wheel Module	ECU information	
S40 (04-)	2008	SWM - Steering Wheel Module	Read DTC	
S40 (04-)	2008	SWM - Steering Wheel Module	Clear DTC	
S40 (04-)	2008	SWM - Steering Wheel Module	Read Data Stream	
S40 (04-)	2008	TCM - Transmission Control Module	ECU information	
S40 (04-)	2008	TCM - Transmission Control Module	Read DTC	
S40 (04-)	2008	TCM - Transmission Control Module	Clear DTC	
S40 (04-)	2008	TCM - Transmission Control Module	Read Data Stream	
S40 (04-)	2008	TCM - Transmission Control Module	Actuation Test	
S40 (04-)	2008	TCM - Transmission Control Module	Special Function	Activating components and functions
S40 (04-)	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
S40 (04-)	2008	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2008	TCM - Transmission Control Module	Special Function	Control module adaption
S40 (04-)	2008	TCM - Transmission Control Module	Special Function	Initial adaption
S40 (04-)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
S40 (04-)	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S40 (04-)	2008	TRM - Trailer Module	ECU information	
S40 (04-)	2008	TRM - Trailer Module	Read DTC	
S40 (04-)	2008	TRM - Trailer Module	Clear DTC	
S40 (04-)	2008	TRM - Trailer Module	Read Data Stream	
S40 (04-)	2007	ADM - Additive Dosing Module	ECU information	
S40 (04-)	2007	ADM - Additive Dosing Module	Read DTC	
S40 (04-)	2007	ADM - Additive Dosing Module	Clear DTC	
S40 (04-)	2007	ADM - Additive Dosing Module	Read Data Stream	
S40 (04-)	2007	ADM - Additive Dosing Module	Special Function	Checking the additive level
S40 (04-)	2007	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S40 (04-)	2007	AEM - Accessory Electronic Module	ECU information	
S40 (04-)	2007	AEM - Accessory Electronic Module	Read DTC	
S40 (04-)	2007	AEM - Accessory Electronic Module	Clear DTC	
S40 (04-)	2007	AEM - Accessory Electronic Module	Read Data Stream	
S40 (04-)	2007	AEM - Accessory Electronic Module	Actuation Test	
S40 (04-)	2007	AEM - Accessory Electronic Module	Special Function	Reading the configuration
S40 (04-)	2007	AUD - Audio Module	ECU information	
S40 (04-)	2007	AUD - Audio Module	Read DTC	
S40 (04-)	2007	AUD - Audio Module	Clear DTC	
S40 (04-)	2007	BCM - Brake Control Module	ECU information	
S40 (04-)	2007	BCM - Brake Control Module	Read DTC	
S40 (04-)	2007	BCM - Brake Control Module	Clear DTC	
S40 (04-)	2007	BCM - Brake Control Module	Read Data Stream	
S40 (04-)	2007	BCM - Brake Control Module	Special Function	Activating components and functions
S40 (04-)	2007	BCM - Brake Control Module	Special Function	Calibration
S40 (04-)	2007	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S40 (04-)	2007	BCM - Brake Control Module	Special Function	Reading the configuration
S40 (04-)	2007	CCM - Climate Control Module	ECU information	
S40 (04-)	2007	CCM - Climate Control Module	Read DTC	
S40 (04-)	2007	CCM - Climate Control Module	Clear DTC	
S40 (04-)	2007	CCM - Climate Control Module	Read Data Stream	
S40 (04-)	2007	CEM - Central Electronic Module	ECU information	
S40 (04-)	2007	CEM - Central Electronic Module	Read DTC	
S40 (04-)	2007	CEM - Central Electronic Module	Clear DTC	
S40 (04-)	2007	CEM - Central Electronic Module	Read Data Stream	
S40 (04-)	2007	CEM - Central Electronic Module	Actuation Test	
S40 (04-)	2007	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2007	CEM(LS) - Central Electronic Module(B)	Read DTC	
S40 (04-)	2007	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2007	CEM(LS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2007	CPM - Combustion Preheater Module	ECU information	
S40 (04-)	2007	CPM - Combustion Preheater Module	Read DTC	
S40 (04-)	2007	CPM - Combustion Preheater Module	Clear DTC	
S40 (04-)	2007	CPM - Combustion Preheater Module	Read Data Stream	
S40 (04-)	2007	DDM - Driver Door Module	ECU information	
S40 (04-)	2007	DDM - Driver Door Module	Read DTC	
S40 (04-)	2007	DDM - Driver Door Module	Clear DTC	
S40 (04-)	2007	DDM - Driver Door Module	Read Data Stream	
S40 (04-)	2007	DDM - Driver Door Module	Actuation Test	
S40 (04-)	2007	DDM - Driver Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2007	DDM - Driver Door Module	Special Function	Initializing the window position
S40 (04-)	2007	DEM - Differential Electronic Module	ECU information	
S40 (04-)	2007	DEM - Differential Electronic Module	Read DTC	
S40 (04-)	2007	DEM - Differential Electronic Module	Clear DTC	
S40 (04-)	2007	DEM - Differential Electronic Module	Read Data Stream	
S40 (04-)	2007	DIM - Driver Information Module	ECU information	
S40 (04-)	2007	DIM - Driver Information Module	Read DTC	
S40 (04-)	2007	DIM - Driver Information Module	Clear DTC	
S40 (04-)	2007	DIM - Driver Information Module	Read Data Stream	
S40 (04-)	2007	DIM - Driver Information Module	Actuation Test	
S40 (04-)	2007	ECM - Engine Control Module	ECU information	
S40 (04-)	2007	ECM - Engine Control Module	Read DTC	
S40 (04-)	2007	ECM - Engine Control Module	Clear DTC	
S40 (04-)	2007	ECM - Engine Control Module	Read Data Stream	
S40 (04-)	2007	ECM - Engine Control Module	Actuation Test	
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S40 (04-)	2007	ECM - Engine Control Module	Special Function	Checking the injectors
S40 (04-)	2007	EPS - Electrical Power Steering Module	ECU information	
S40 (04-)	2007	EPS - Electrical Power Steering Module	Read DTC	
S40 (04-)	2007	EPS - Electrical Power Steering Module	Clear DTC	
S40 (04-)	2007	EPS - Electrical Power Steering Module	Read Data Stream	
S40 (04-)	2007	GPSM - Global Positioning System Module	ECU information	
S40 (04-)	2007	GPSM - Global Positioning System Module	Read DTC	
S40 (04-)	2007	GPSM - Global Positioning System Module	Clear DTC	
S40 (04-)	2007	GPSM - Global Positioning System Module	Read Data Stream	
S40 (04-)	2007	IAM - Integrated Audio Module	ECU information	
S40 (04-)	2007	IAM - Integrated Audio Module	Read DTC	
S40 (04-)	2007	IAM - Integrated Audio Module	Clear DTC	
S40 (04-)	2007	IAM - Integrated Audio Module	Read Data Stream	
S40 (04-)	2007	IAM - Integrated Audio Module	Actuation Test	
S40 (04-)	2007	ICM - Infotainment Control Module	ECU information	
S40 (04-)	2007	ICM - Infotainment Control Module	Read DTC	
S40 (04-)	2007	ICM - Infotainment Control Module	Clear DTC	
S40 (04-)	2007	ICM - Infotainment Control Module	Read Data Stream	
S40 (04-)	2007	KVM - Keyless Vehicle Module	ECU information	
S40 (04-)	2007	KVM - Keyless Vehicle Module	Read DTC	
S40 (04-)	2007	KVM - Keyless Vehicle Module	Clear DTC	
S40 (04-)	2007	KVM - Keyless Vehicle Module	Read Data Stream	
S40 (04-)	2007	KVM - Keyless Vehicle Module	Actuation Test	
S40 (04-)	2007	MMM - Multimedia Module	ECU information	
S40 (04-)	2007	MMM - Multimedia Module	Read DTC	
S40 (04-)	2007	MMM - Multimedia Module	Clear DTC	
S40 (04-)	2007	MMM - Multimedia Module	Read Data Stream	
S40 (04-)	2007	MMM - Multimedia Module	Actuation Test	
S40 (04-)	2007	PAM - Parking Assistance Module	ECU information	
S40 (04-)	2007	PAM - Parking Assistance Module	Read DTC	
S40 (04-)	2007	PAM - Parking Assistance Module	Clear DTC	
S40 (04-)	2007	PAM - Parking Assistance Module	Read Data Stream	
S40 (04-)	2007	PDM - Passenger Door Module	ECU information	
S40 (04-)	2007	PDM - Passenger Door Module	Read DTC	
S40 (04-)	2007	PDM - Passenger Door Module	Clear DTC	
S40 (04-)	2007	PDM - Passenger Door Module	Read Data Stream	
S40 (04-)	2007	PDM - Passenger Door Module	Actuation Test	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S40 (04-)	2007	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
S40 (04-)	2007	PDM - Passenger Door Module	Special Function	Initializing the window position
S40 (04-)	2007	PHM - Telephone Control Module	ECU information	
S40 (04-)	2007	PHM - Telephone Control Module	Read DTC	
S40 (04-)	2007	PHM - Telephone Control Module	Clear DTC	
S40 (04-)	2007	PHM - Telephone Control Module	Read Data Stream	
S40 (04-)	2007	PSM - Power Seat Module	ECU information	
S40 (04-)	2007	PSM - Power Seat Module	Read DTC	
S40 (04-)	2007	PSM - Power Seat Module	Clear DTC	
S40 (04-)	2007	PSM - Power Seat Module	Read Data Stream	
S40 (04-)	2007	PSM - Power Seat Module	Actuation Test	
S40 (04-)	2007	PSM - Power Seat Module	Special Function	Programming the remote control setting
S40 (04-)	2007	RDAR - Remote Digital Audio Receiver	ECU information	
S40 (04-)	2007	RDAR - Remote Digital Audio Receiver	Read DTC	
S40 (04-)	2007	RDAR - Remote Digital Audio Receiver	Clear DTC	
S40 (04-)	2007	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S40 (04-)	2007	SRS - Supplemental Restraint System Module	ECU information	
S40 (04-)	2007	SRS - Supplemental Restraint System Module	Read DTC	
S40 (04-)	2007	SRS - Supplemental Restraint System Module	Clear DTC	
S40 (04-)	2007	SRS - Supplemental Restraint System Module	Read Data Stream	
S40 (04-)	2007	SUB - Subwoofer Module	ECU information	
S40 (04-)	2007	SUB - Subwoofer Module	Read DTC	
S40 (04-)	2007	SUB - Subwoofer Module	Clear DTC	
S40 (04-)	2007	SWM - Steering Wheel Module	ECU information	
S40 (04-)	2007	SWM - Steering Wheel Module	Read DTC	
S40 (04-)	2007	SWM - Steering Wheel Module	Clear DTC	
S40 (04-)	2007	SWM - Steering Wheel Module	Read Data Stream	
S40 (04-)	2007	TCM - Transmission Control Module	ECU information	
S40 (04-)	2007	TCM - Transmission Control Module	Read DTC	
S40 (04-)	2007	TCM - Transmission Control Module	Clear DTC	
S40 (04-)	2007	TCM - Transmission Control Module	Read Data Stream	
S40 (04-)	2007	TCM - Transmission Control Module	Actuation Test	
S40 (04-)	2007	TCM - Transmission Control Module	Special Function	Activating components and functions
S40 (04-)	2007	TCM - Transmission Control Module	Special Function	Activating the gear indication
S40 (04-)	2007	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S40 (04-)	2007	TCM - Transmission Control Module	Special Function	Control module adaption
S40 (04-)	2007	TCM - Transmission Control Module	Special Function	Resetting the adaption
S40 (04-)	2007	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S40 (04-)	2007	TMC - Traffic Message Channel Module	ECU information	
S40 (04-)	2007	TMC - Traffic Message Channel Module	Read DTC	
S40 (04-)	2007	TMC - Traffic Message Channel Module	Clear DTC	
S40 (04-)	2007	TMC - Traffic Message Channel Module	Read Data Stream	
S40 (04-)	2007	TRM - Trailer Module	ECU information	
S40 (04-)	2007	TRM - Trailer Module	Read DTC	
S40 (04-)	2007	TRM - Trailer Module	Clear DTC	
S40 (04-)	2007	TRM - Trailer Module	Read Data Stream	
S40 (04-)	2006	ADM - Additive Dosing Module	ECU information	
S40 (04-)	2006	ADM - Additive Dosing Module	Read DTC	
S40 (04-)	2006	ADM - Additive Dosing Module	Clear DTC	
S40 (04-)	2006	ADM - Additive Dosing Module	Read Data Stream	
S40 (04-)	2006	ADM - Additive Dosing Module	Special Function	Checking the additive level
S40 (04-)	2006	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
S40 (04-)	2006	AEM - Accessory Electronic Module	ECU information	
S40 (04-)	2006	AEM - Accessory Electronic Module	Read DTC	
S40 (04-)	2006	AEM - Accessory Electronic Module	Clear DTC	
S40 (04-)	2006	AEM - Accessory Electronic Module	Read Data Stream	
S40 (04-)	2006	AEM - Accessory Electronic Module	Actuation Test	
S40 (04-)	2006	AEM - Accessory Electronic Module	Special Function	Reading the configuration
S40 (04-)	2006	AUD - Audio Module	ECU information	
S40 (04-)	2006	AUD - Audio Module	Read DTC	
S40 (04-)	2006	AUD - Audio Module	Clear DTC	
S40 (04-)	2006	BCM - Brake Control Module	ECU information	
S40 (04-)	2006	BCM - Brake Control Module	Read DTC	
S40 (04-)	2006	BCM - Brake Control Module	Clear DTC	
S40 (04-)	2006	BCM - Brake Control Module	Read Data Stream	
S40 (04-)	2006	BCM - Brake Control Module	Special Function	Activating components and functions
S40 (04-)	2006	BCM - Brake Control Module	Special Function	Calibration
S40 (04-)	2006	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S40 (04-)	2006	BCM - Brake Control Module	Special Function	Reading the configuration
S40 (04-)	2006	CCM - Climate Control Module	ECU information	
S40 (04-)	2006	CCM - Climate Control Module	Read DTC	
S40 (04-)	2006	CCM - Climate Control Module	Clear DTC	
S40 (04-)	2006	CCM - Climate Control Module	Read Data Stream	
S40 (04-)	2006	CEM - Central Electronic Module	ECU information	
S40 (04-)	2006	CEM - Central Electronic Module	Read DTC	
S40 (04-)	2006	CEM - Central Electronic Module	Clear DTC	
S40 (04-)	2006	CEM - Central Electronic Module	Read Data Stream	
S40 (04-)	2006	CEM - Central Electronic Module	Actuation Test	
S40 (04-)	2006	CEM(LS) - Central Electronic Module(B)	ECU information	
S40 (04-)	2006	CEM(LS) - Central Electronic Module(B)	Clear DTC	
S40 (04-)	2006	CEM(LS) - Central Electronic Module(B)	Actuation Test	
S40 (04-)	2006	CPM - Combustion Preheater Module	ECU information	
S40 (04-)	2006	CPM - Combustion Preheater Module	Read DTC	
S40 (04-)	2006	CPM - Combustion Preheater Module	Clear DTC	
S40 (04-)	2006	CPM - Combustion Preheater Module	Read Data Stream	
S40 (04-)	2006	DDM - Driver Door Module	ECU information	
S40 (04-)	2006	DDM - Driver Door Module	Read DTC	
S40 (04-)	2006	DDM - Driver Door Module	Clear DTC	
S40 (04-)	2006	DDM - Driver Door Module	Read Data Stream	
S40 (04-)	2006	DDM - Driver Door Module	Actuation Test	
S40 (04-)	2006	DEM - Differential Electronic Module	ECU information	
S40 (04-)	2006	DEM - Differential Electronic Module	Read DTC	
S40 (04-)	2006	DEM - Differential Electronic Module	Clear DTC	
S40 (04-)	2006	DEM - Differential Electronic Module	Read Data Stream	
S40 (04-)	2006	DTM - Driver Information Module	ECU information	
S40 (04-)	2006	DTM - Driver Information Module	Read DTC	
S40 (04-)	2006	DTM - Driver Information Module	Clear DTC	
S40 (04-)	2006	DTM - Driver Information Module	Read Data Stream	
S40 (04-)	2006	DTM - Driver Information Module	Actuation Test	
S40 (04-)	2006	ECM - Engine Control Module	ECU information	
S40 (04-)	2006	ECM - Engine Control Module	Read DTC	

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Model	Year	System	Function	Special Function
S40 (04-)	2006	ECM - Engine Control Module	Clear DTC	
S40 (04-)	2006	ECM - Engine Control Module	Read Data Stream	
S40 (04-)	2006	ECM - Engine Control Module	Actuation Test	
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S40 (04-)	2006	ECM - Engine Control Module	Special Function	Checking the injectors
S40 (04-)	2006	EPS - Electrical Power Steering Module	ECU information	
S40 (04-)	2006	EPS - Electrical Power Steering Module	Read DTC	
S40 (04-)	2006	EPS - Electrical Power Steering Module	Clear DTC	
S40 (04-)	2006	EPS - Electrical Power Steering Module	Read Data Stream	
S40 (04-)	2006	GPSM - Global Positioning System Module	ECU information	
S40 (04-)	2006	GPSM - Global Positioning System Module	Read DTC	
S40 (04-)	2006	GPSM - Global Positioning System Module	Clear DTC	
S40 (04-)	2006	GPSM - Global Positioning System Module	Read Data Stream	
S40 (04-)	2006	IAM - Integrated Audio Module	ECU information	
S40 (04-)	2006	IAM - Integrated Audio Module	Read DTC	
S40 (04-)	2006	IAM - Integrated Audio Module	Clear DTC	
S40 (04-)	2006	IAM - Integrated Audio Module	Read Data Stream	
S40 (04-)	2006	IAM - Integrated Audio Module	Actuation Test	
S40 (04-)	2006	ICM - Infotainment Control Module	ECU information	
S40 (04-)	2006	ICM - Infotainment Control Module	Read DTC	
S40 (04-)	2006	ICM - Infotainment Control Module	Clear DTC	
S40 (04-)	2006	ICM - Infotainment Control Module	Read Data Stream	
S40 (04-)	2006	ICM - Infotainment Control Module	Actuation Test	
S40 (04-)	2006	KVM - Keyless Vehicle Module	ECU information	
S40 (04-)	2006	KVM - Keyless Vehicle Module	Read DTC	
S40 (04-)	2006	KVM - Keyless Vehicle Module	Clear DTC	
S40 (04-)	2006	KVM - Keyless Vehicle Module	Read Data Stream	
S40 (04-)	2006	KVM - Keyless Vehicle Module	Actuation Test	
S40 (04-)	2006	MMM - Multimedia Module	ECU information	
S40 (04-)	2006	MMM - Multimedia Module	Read DTC	
S40 (04-)	2006	MMM - Multimedia Module	Clear DTC	
S40 (04-)	2006	MMM - Multimedia Module	Read Data Stream	
S40 (04-)	2006	MMM - Multimedia Module	Actuation Test	
S40 (04-)	2006	PAM - Parking Assistance Module	ECU information	
S40 (04-)	2006	PAM - Parking Assistance Module	Read DTC	
S40 (04-)	2006	PAM - Parking Assistance Module	Clear DTC	
S40 (04-)	2006	PAM - Parking Assistance Module	Read Data Stream	
S40 (04-)	2006	PDM - Passenger Door Module	ECU information	
S40 (04-)	2006	PDM - Passenger Door Module	Read DTC	
S40 (04-)	2006	PDM - Passenger Door Module	Clear DTC	
S40 (04-)	2006	PDM - Passenger Door Module	Read Data Stream	
S40 (04-)	2006	PDM - Passenger Door Module	Actuation Test	
S40 (04-)	2006	PHM - Telephone Control Module	ECU information	
S40 (04-)	2006	PHM - Telephone Control Module	Read DTC	
S40 (04-)	2006	PHM - Telephone Control Module	Clear DTC	
S40 (04-)	2006	PHM - Telephone Control Module	Read Data Stream	
S40 (04-)	2006	PSM - Power Seat Module	ECU information	
S40 (04-)	2006	PSM - Power Seat Module	Read DTC	
S40 (04-)	2006	PSM - Power Seat Module	Clear DTC	
S40 (04-)	2006	PSM - Power Seat Module	Read Data Stream	
S40 (04-)	2006	PSM - Power Seat Module	Actuation Test	
S40 (04-)	2006	PSM - Power Seat Module	Special Function	Programming the remote control setting
S40 (04-)	2006	SRS - Supplemental Restraint System Module	ECU information	
S40 (04-)	2006	SRS - Supplemental Restraint System Module	Read DTC	
S40 (04-)	2006	SRS - Supplemental Restraint System Module	Clear DTC	
S40 (04-)	2006	SRS - Supplemental Restraint System Module	Read Data Stream	
S40 (04-)	2006	SUB - Subwoofer Module	ECU information	
S40 (04-)	2006	SUB - Subwoofer Module	Read DTC	
S40 (04-)	2006	SUB - Subwoofer Module	Clear DTC	
S40 (04-)	2006	SWM - Steering Wheel Module	ECU information	
S40 (04-)	2006	SWM - Steering Wheel Module	Read DTC	
S40 (04-)	2006	SWM - Steering Wheel Module	Clear DTC	
S40 (04-)	2006	SWM - Steering Wheel Module	Read Data Stream	
S40 (04-)	2006	TCM - Transmission Control Module	ECU information	
S40 (04-)	2006	TCM - Transmission Control Module	Read DTC	
S40 (04-)	2006	TCM - Transmission Control Module	Clear DTC	
S40 (04-)	2006	TCM - Transmission Control Module	Read Data Stream	
S40 (04-)	2006	TCM - Transmission Control Module	Actuation Test	
S40 (04-)	2006	TMC - Traffic Message Channel Module	ECU information	
S40 (04-)	2006	TMC - Traffic Message Channel Module	Read DTC	
S40 (04-)	2006	TMC - Traffic Message Channel Module	Clear DTC	
S40 (04-)	2006	TMC - Traffic Message Channel Module	Read Data Stream	
S40 (04-)	2006	TRM - Trailer Module	ECU information	
S40 (04-)	2006	TRM - Trailer Module	Read DTC	
S40 (04-)	2006	TRM - Trailer Module	Clear DTC	
S40 (04-)	2006	TRM - Trailer Module	Read Data Stream	
S40 (04-)	2005	ADM-Additive Dosing Module	ECU information	
S40 (04-)	2005	ADM-Additive Dosing Module	Read DTC	
S40 (04-)	2005	ADM-Additive Dosing Module	Clear DTC	
S40 (04-)	2005	ADM-Additive Dosing Module	Read Data Stream	
S40 (04-)	2005	AEM-Accessory electronic module	ECU information	
S40 (04-)	2005	AEM-Accessory electronic module	Read DTC	
S40 (04-)	2005	AEM-Accessory electronic module	Clear DTC	
S40 (04-)	2005	AEM-Accessory electronic module	Read Data Stream	
S40 (04-)	2005	AEM-AM/FM Module	ECU information	
S40 (04-)	2005	AEM-AM/FM Module	Read DTC	
S40 (04-)	2005	AEM-AM/FM Module	Clear DTC	
S40 (04-)	2005	AUD-Audio module	ECU information	
S40 (04-)	2005	AUD-Audio module	Read DTC	
S40 (04-)	2005	AUD-Audio module	Clear DTC	
S40 (04-)	2005	BCM-Brake Control Module	ECU information	
S40 (04-)	2005	BCM-Brake Control Module	Read DTC	
S40 (04-)	2005	BCM-Brake Control Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S40 (04-)	2005	BCM-Brake Control Module	Read Data Stream	
S40 (04-)	2005	BCM-Brake Control Module	Actuation Test	
S40 (04-)	2005	CCM-Climate control unit	ECU information	
S40 (04-)	2005	CCM-Climate control unit	Read DTC	
S40 (04-)	2005	CCM-Climate control unit	Clear DTC	
S40 (04-)	2005	CCM-Climate control unit	Read Data Stream	
S40 (04-)	2005	CCM-Climate control unit	Actuation Test	
S40 (04-)	2005	CEM-Central electronic module	ECU information	
S40 (04-)	2005	CEM-Central electronic module	Read DTC	
S40 (04-)	2005	CEM-Central electronic module	Clear DTC	
S40 (04-)	2005	CEM-Central electronic module	Read Data Stream	
S40 (04-)	2005	CEM-Central electronic module	Actuation Test	
S40 (04-)	2005	CPM-Combustion Preheater Module	ECU information	
S40 (04-)	2005	CPM-Combustion Preheater Module	Read DTC	
S40 (04-)	2005	CPM-Combustion Preheater Module	Clear DTC	
S40 (04-)	2005	CPM-Combustion Preheater Module	Read Data Stream	
S40 (04-)	2005	DDM-Driver door module	ECU information	
S40 (04-)	2005	DDM-Driver door module	Read DTC	
S40 (04-)	2005	DDM-Driver door module	Clear DTC	
S40 (04-)	2005	DDM-Driver door module	Read Data Stream	
S40 (04-)	2005	DDM-Driver door module	Actuation Test	
S40 (04-)	2005	DEM-Differential Electronic Module	ECU information	
S40 (04-)	2005	DEM-Differential Electronic Module	Read DTC	
S40 (04-)	2005	DEM-Differential Electronic Module	Clear DTC	
S40 (04-)	2005	DEM-Differential Electronic Module	Read Data Stream	
S40 (04-)	2005	DIM-Driver information module	ECU information	
S40 (04-)	2005	DIM-Driver information module	Read DTC	
S40 (04-)	2005	DIM-Driver information module	Clear DTC	
S40 (04-)	2005	DIM-Driver information module	Read Data Stream	
S40 (04-)	2005	DIM-Driver information module	Actuation Test	
S40 (04-)	2005	ECM-Engine Control Module	ECU information	
S40 (04-)	2005	ECM-Engine Control Module	Read DTC	
S40 (04-)	2005	ECM-Engine Control Module	Clear DTC	
S40 (04-)	2005	ECM-Engine Control Module	Read Data Stream	
S40 (04-)	2005	ECM-Engine Control Module	Actuation Test	
S40 (04-)	2005	EPS-Electric Power Steering	ECU information	
S40 (04-)	2005	EPS-Electric Power Steering	Read DTC	
S40 (04-)	2005	EPS-Electric Power Steering	Clear DTC	
S40 (04-)	2005	EPS-Electric Power Steering	Read Data Stream	
S40 (04-)	2005	GPS-Global Positioning System Module	ECU information	
S40 (04-)	2005	GPS-Global Positioning System Module	Read DTC	
S40 (04-)	2005	GPS-Global Positioning System Module	Clear DTC	
S40 (04-)	2005	GPS-Global Positioning System Module	Read Data Stream	
S40 (04-)	2005	IAM-Integrated Audio Module	ECU information	
S40 (04-)	2005	IAM-Integrated Audio Module	Read DTC	
S40 (04-)	2005	IAM-Integrated Audio Module	Clear DTC	
S40 (04-)	2005	IAM-Integrated Audio Module	Read Data Stream	
S40 (04-)	2005	ICM-Infotainment Control Module	ECU information	
S40 (04-)	2005	ICM-Infotainment Control Module	Read DTC	
S40 (04-)	2005	ICM-Infotainment Control Module	Clear DTC	
S40 (04-)	2005	ICM-Infotainment Control Module	Read Data Stream	
S40 (04-)	2005	ICM-Infotainment Control Module	Actuation Test	
S40 (04-)	2005	KVM-Keyless vehicle module	ECU information	
S40 (04-)	2005	KVM-Keyless vehicle module	Read DTC	
S40 (04-)	2005	KVM-Keyless vehicle module	Clear DTC	
S40 (04-)	2005	KVM-Keyless vehicle module	Read Data Stream	
S40 (04-)	2005	MMM-Multimedia module	ECU information	
S40 (04-)	2005	MMM-Multimedia module	Read DTC	
S40 (04-)	2005	MMM-Multimedia module	Clear DTC	
S40 (04-)	2005	MMM-Multimedia module	Read Data Stream	
S40 (04-)	2005	MPM-Media Player Module	ECU information	
S40 (04-)	2005	MPM-Media Player Module	Read DTC	
S40 (04-)	2005	MPM-Media Player Module	Clear DTC	
S40 (04-)	2005	MPM-Media Player Module	Read Data Stream	
S40 (04-)	2005	PAM-Park Assist Module	ECU information	
S40 (04-)	2005	PAM-Park Assist Module	Read DTC	
S40 (04-)	2005	PAM-Park Assist Module	Clear DTC	
S40 (04-)	2005	PAM-Park Assist Module	Read Data Stream	
S40 (04-)	2005	PDM-Passenger door module	ECU information	
S40 (04-)	2005	PDM-Passenger door module	Read DTC	
S40 (04-)	2005	PDM-Passenger door module	Clear DTC	
S40 (04-)	2005	PDM-Passenger door module	Read Data Stream	
S40 (04-)	2005	PDM-Passenger door module	Actuation Test	
S40 (04-)	2005	PHM-Telephone	ECU information	
S40 (04-)	2005	PHM-Telephone	Read DTC	
S40 (04-)	2005	PHM-Telephone	Clear DTC	
S40 (04-)	2005	PHM-Telephone	Read Data Stream	
S40 (04-)	2005	PSM-Power seat module	ECU information	
S40 (04-)	2005	PSM-Power seat module	Read DTC	
S40 (04-)	2005	PSM-Power seat module	Clear DTC	
S40 (04-)	2005	PSM-Power seat module	Read Data Stream	
S40 (04-)	2005	SRS-Airbag	ECU information	
S40 (04-)	2005	SRS-Airbag	Read DTC	
S40 (04-)	2005	SRS-Airbag	Clear DTC	
S40 (04-)	2005	SRS-Airbag	Read Data Stream	
S40 (04-)	2005	SUB-Subwoofer module	ECU information	
S40 (04-)	2005	SUB-Subwoofer module	Read DTC	
S40 (04-)	2005	SUB-Subwoofer module	Clear DTC	
S40 (04-)	2005	SWM-Steering wheel module	ECU information	
S40 (04-)	2005	SWM-Steering wheel module	Read DTC	
S40 (04-)	2005	SWM-Steering wheel module	Clear DTC	
S40 (04-)	2005	SWM-Steering wheel module	Read Data Stream	
S40 (04-)	2005	TCM-Transmission control module	ECU information	
S40 (04-)	2005	TCM-Transmission control module	Read DTC	
S40 (04-)	2005	TCM-Transmission control module	Clear DTC	
S40 (04-)	2005	TCM-Transmission control module	Read Data Stream	
S40 (04-)	2005	TCM-Transmission control module	Actuation Test	
S40 (04-)	2005	TCM-Transmission control module	Special Function	Calibration of position sensor
S40 (04-)	2005	TCM-Transmission control module	Special Function	Resetting the adaptation
S40 (04-)	2005	TCM-Transmission control module	Special Function	Resetting the transmission fluid change counter
S40 (04-)	2005	TMC-Traffic Message Channel Module	ECU information	



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Model	Year	System	Function	Special Function
S40 (04-)	2005	TMC-Traffic Message Channel Module	Read DTC	
S40 (04-)	2005	TMC-Traffic Message Channel Module	Clear DTC	
S40 (04-)	2005	TMC-Traffic Message Channel Module	Read Data Stream	
S40 (04-)	2005	TRM-Trailer Module	ECU information	
S40 (04-)	2005	TRM-Trailer Module	Read DTC	
S40 (04-)	2005	TRM-Trailer Module	Clear DTC	
S40 (04-)	2005	TRM-Trailer Module	Read Data Stream	
S40 (04-)	2004	AEM-Accessory electronic module	ECU information	
S40 (04-)	2004	AEM-Accessory electronic module	Read DTC	
S40 (04-)	2004	AEM-Accessory electronic module	Clear DTC	
S40 (04-)	2004	AEM-Accessory electronic module	Read Data Stream	
S40 (04-)	2004	AEM-AM/FM Module	ECU information	
S40 (04-)	2004	AEM-AM/FM Module	Read DTC	
S40 (04-)	2004	AEM-AM/FM Module	Clear DTC	
S40 (04-)	2004	AUD-Audio module	ECU information	
S40 (04-)	2004	AUD-Audio module	Read DTC	
S40 (04-)	2004	AUD-Audio module	Clear DTC	
S40 (04-)	2004	BCM-Brake Control Module	ECU information	
S40 (04-)	2004	BCM-Brake Control Module	Read DTC	
S40 (04-)	2004	BCM-Brake Control Module	Clear DTC	
S40 (04-)	2004	BCM-Brake Control Module	Read Data Stream	
S40 (04-)	2004	BCM-Brake Control Module	Actuation Test	
S40 (04-)	2004	CCM-Climate control unit	ECU information	
S40 (04-)	2004	CCM-Climate control unit	Read DTC	
S40 (04-)	2004	CCM-Climate control unit	Clear DTC	
S40 (04-)	2004	CCM-Climate control unit	Read Data Stream	
S40 (04-)	2004	CCM-Climate control unit	Actuation Test	
S40 (04-)	2004	CEM-Central electronic module	ECU information	
S40 (04-)	2004	CEM-Central electronic module	Read DTC	
S40 (04-)	2004	CEM-Central electronic module	Clear DTC	
S40 (04-)	2004	CEM-Central electronic module	Read Data Stream	
S40 (04-)	2004	CEM-Central electronic module	Actuation Test	
S40 (04-)	2004	CPM-Combustion Preheater Module	ECU information	
S40 (04-)	2004	CPM-Combustion Preheater Module	Read DTC	
S40 (04-)	2004	CPM-Combustion Preheater Module	Clear DTC	
S40 (04-)	2004	CPM-Combustion Preheater Module	Read Data Stream	
S40 (04-)	2004	DDM-Driver door module	ECU information	
S40 (04-)	2004	DDM-Driver door module	Read DTC	
S40 (04-)	2004	DDM-Driver door module	Clear DTC	
S40 (04-)	2004	DDM-Driver door module	Read Data Stream	
S40 (04-)	2004	DDM-Driver door module	Actuation Test	
S40 (04-)	2004	DIM-Driver information module	ECU information	
S40 (04-)	2004	DIM-Driver information module	Read DTC	
S40 (04-)	2004	DIM-Driver information module	Clear DTC	
S40 (04-)	2004	DIM-Driver information module	Read Data Stream	
S40 (04-)	2004	DIM-Driver information module	Actuation Test	
S40 (04-)	2004	ECM-Engine Control Module	ECU information	
S40 (04-)	2004	ECM-Engine Control Module	Read DTC	
S40 (04-)	2004	ECM-Engine Control Module	Clear DTC	
S40 (04-)	2004	ECM-Engine Control Module	Read Data Stream	
S40 (04-)	2004	ECM-Engine Control Module	Actuation Test	
S40 (04-)	2004	EPS-Electric Power Steering	ECU information	
S40 (04-)	2004	EPS-Electric Power Steering	Read DTC	
S40 (04-)	2004	EPS-Electric Power Steering	Clear DTC	
S40 (04-)	2004	EPS-Electric Power Steering	Read Data Stream	
S40 (04-)	2004	GPS-Global Positioning System Module	ECU information	
S40 (04-)	2004	GPS-Global Positioning System Module	Read DTC	
S40 (04-)	2004	GPS-Global Positioning System Module	Clear DTC	
S40 (04-)	2004	GPS-Global Positioning System Module	Read Data Stream	
S40 (04-)	2004	ICM-Infotainment Control Module	ECU information	
S40 (04-)	2004	ICM-Infotainment Control Module	Read DTC	
S40 (04-)	2004	ICM-Infotainment Control Module	Clear DTC	
S40 (04-)	2004	ICM-Infotainment Control Module	Read Data Stream	
S40 (04-)	2004	ICM-Infotainment Control Module	Actuation Test	
S40 (04-)	2004	MMM-Multimedia module	ECU information	
S40 (04-)	2004	MMM-Multimedia module	Read DTC	
S40 (04-)	2004	MMM-Multimedia module	Clear DTC	
S40 (04-)	2004	MMM-Multimedia module	Read Data Stream	
S40 (04-)	2004	MPM-Media Player Module	ECU information	
S40 (04-)	2004	MPM-Media Player Module	Read DTC	
S40 (04-)	2004	MPM-Media Player Module	Clear DTC	
S40 (04-)	2004	MPM-Media Player Module	Read Data Stream	
S40 (04-)	2004	PDM-Passenger door module	ECU information	
S40 (04-)	2004	PDM-Passenger door module	Read DTC	
S40 (04-)	2004	PDM-Passenger door module	Clear DTC	
S40 (04-)	2004	PDM-Passenger door module	Read Data Stream	
S40 (04-)	2004	PDM-Passenger door module	Actuation Test	
S40 (04-)	2004	PHM-Telephone	ECU information	
S40 (04-)	2004	PHM-Telephone	Read DTC	
S40 (04-)	2004	PHM-Telephone	Clear DTC	
S40 (04-)	2004	PHM-Telephone	Read Data Stream	
S40 (04-)	2004	PSM-Power seat module	ECU information	
S40 (04-)	2004	PSM-Power seat module	Read DTC	
S40 (04-)	2004	PSM-Power seat module	Clear DTC	
S40 (04-)	2004	PSM-Power seat module	Read Data Stream	
S40 (04-)	2004	SRS-Airbag	ECU information	
S40 (04-)	2004	SRS-Airbag	Read DTC	
S40 (04-)	2004	SRS-Airbag	Clear DTC	
S40 (04-)	2004	SRS-Airbag	Read Data Stream	
S40 (04-)	2004	SUB-Subwoofer module	ECU information	
S40 (04-)	2004	SUB-Subwoofer module	Read DTC	
S40 (04-)	2004	SUB-Subwoofer module	Clear DTC	
S40 (04-)	2004	SWM-Steering wheel module	ECU information	
S40 (04-)	2004	SWM-Steering wheel module	Read DTC	
S40 (04-)	2004	SWM-Steering wheel module	Clear DTC	
S40 (04-)	2004	SWM-Steering wheel module	Read Data Stream	
S40 (04-)	2004	TCM-Transmission control module	ECU information	
S40 (04-)	2004	TCM-Transmission control module	Read DTC	
S40 (04-)	2004	TCM-Transmission control module	Clear DTC	
S40 (04-)	2004	TCM-Transmission control module	Read Data Stream	
S40 (04-)	2004	TCM-Transmission control module	Actuation Test	

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Model	Year	System	Function	Special Function
S40 (04-)	2004	TCM-Transmission control module	Special Function	Calibration of position sensor
S40 (04-)	2004	TCM-Transmission control module	Special Function	Resetting the adaptation
S40 (04-)	2004	TCM-Transmission control module	Special Function	Resetting the transmission fluid change counter
S40 (04-)	2004	TMC-Traffic Message Channel Module	ECU information	
S40 (04-)	2004	TMC-Traffic Message Channel Module	Read DTC	
S40 (04-)	2004	TMC-Traffic Message Channel Module	Clear DTC	
S40 (04-)	2004	TMC-Traffic Message Channel Module	Read Data Stream	
S40 (04-)	2004	TRM-Trailer Module	ECU information	
S40 (04-)	2004	TRM-Trailer Module	Read DTC	
S40 (04-)	2004	TRM-Trailer Module	Clear DTC	
S40 (04-)	2004	TRM-Trailer Module	Read Data Stream	
S60 (-09)	2009	AEM - Accessory Electronic Module	ECU information	
S60 (-09)	2009	AEM - Accessory Electronic Module	Read DTC	
S60 (-09)	2009	AEM - Accessory Electronic Module	Clear DTC	
S60 (-09)	2009	AEM - Accessory Electronic Module	Read Data Stream	
S60 (-09)	2009	AEM - Accessory Electronic Module	Actuation Test	
S60 (-09)	2009	AUM - Audio module	ECU information	
S60 (-09)	2009	AUM - Audio module	Read DTC	
S60 (-09)	2009	AUM - Audio module	Clear DTC	
S60 (-09)	2009	AUM - Audio module	Read Data Stream	
S60 (-09)	2009	BCM - Brake Control Module	ECU information	
S60 (-09)	2009	BCM - Brake Control Module	Read DTC	
S60 (-09)	2009	BCM - Brake Control Module	Clear DTC	
S60 (-09)	2009	BCM - Brake Control Module	Read Data Stream	
S60 (-09)	2009	BCM - Brake Control Module	Actuation Test	
S60 (-09)	2009	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S60 (-09)	2009	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
S60 (-09)	2009	CCM - Climate Control Module	ECU information	
S60 (-09)	2009	CCM - Climate Control Module	Read DTC	
S60 (-09)	2009	CCM - Climate Control Module	Clear DTC	
S60 (-09)	2009	CCM - Climate Control Module	Read Data Stream	
S60 (-09)	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 (-09)	2009	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
S60 (-09)	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (-09)	2009	CCM - Climate Control Module	Special Function	Testing the fuel pressure control valve
S60 (-09)	2009	CEM - Central Electronic Module	ECU information	
S60 (-09)	2009	CEM - Central Electronic Module	Read DTC	
S60 (-09)	2009	CEM - Central Electronic Module	Clear DTC	
S60 (-09)	2009	CEM - Central Electronic Module	Read Data Stream	
S60 (-09)	2009	CEM - Central Electronic Module	Actuation Test	
S60 (-09)	2009	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
S60 (-09)	2009	CEM - Central Electronic Module	Special Function	Programming the control module
S60 (-09)	2009	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
S60 (-09)	2009	CEM - Central Electronic Module	Special Function	Resetting the factory settings
S60 (-09)	2009	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
S60 (-09)	2009	CPM - Combustion Preheater Module	ECU information	
S60 (-09)	2009	CPM - Combustion Preheater Module	Read DTC	
S60 (-09)	2009	CPM - Combustion Preheater Module	Clear DTC	
S60 (-09)	2009	CPM - Combustion Preheater Module	Read Data Stream	
S60 (-09)	2009	CPM - Combustion Preheater Module	Special Function	Activating components and functions
S60 (-09)	2009	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
S60 (-09)	2009	DDM - Driver Door Module	ECU information	
S60 (-09)	2009	DDM - Driver Door Module	Read DTC	
S60 (-09)	2009	DDM - Driver Door Module	Clear DTC	
S60 (-09)	2009	DDM - Driver Door Module	Read Data Stream	
S60 (-09)	2009	DDM - Driver Door Module	Actuation Test	
S60 (-09)	2009	DDM - Driver Door Module	Special Function	Initializing the window position
S60 (-09)	2009	DDM - Driver Door Module	Special Function	Programming the remote control setting
S60 (-09)	2009	DEM - Differential Electronic Module	ECU information	
S60 (-09)	2009	DEM - Differential Electronic Module	Read DTC	
S60 (-09)	2009	DEM - Differential Electronic Module	Clear DTC	
S60 (-09)	2009	DEM - Differential Electronic Module	Read Data Stream	
S60 (-09)	2009	DTM - Driver Information Module	ECU information	
S60 (-09)	2009	DTM - Driver Information Module	Read DTC	
S60 (-09)	2009	DTM - Driver Information Module	Clear DTC	
S60 (-09)	2009	DTM - Driver Information Module	Read Data Stream	
S60 (-09)	2009	DTM - Driver Information Module	Actuation Test	
S60 (-09)	2009	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
S60 (-09)	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (-09)	2009	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
S60 (-09)	2009	ECM - Engine Control Module	ECU information	
S60 (-09)	2009	ECM - Engine Control Module	Read DTC	
S60 (-09)	2009	ECM - Engine Control Module	Clear DTC	
S60 (-09)	2009	ECM - Engine Control Module	Read Data Stream	
S60 (-09)	2009	ECM - Engine Control Module	Actuation Test	
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
S60 (-09)	2009	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
S60 (-09)	2009	HCM - Headlamp Control Module	ECU information	
S60 (-09)	2009	HCM - Headlamp Control Module	Read DTC	
S60 (-09)	2009	HCM - Headlamp Control Module	Clear DTC	
S60 (-09)	2009	HCM - Headlamp Control Module	Read Data Stream	
S60 (-09)	2009	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
S60 (-09)	2009	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
S60 (-09)	2009	PDM - Passenger Door Module	ECU information	
S60 (-09)	2009	PDM - Passenger Door Module	Read DTC	
S60 (-09)	2009	PDM - Passenger Door Module	Clear DTC	
S60 (-09)	2009	PDM - Passenger Door Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S60 (-09)	2009	PDM - Passenger Door Module	Actuation Test	
S60 (-09)	2009	PDM - Passenger Door Module	Special Function	Initializing the window position
S60 (-09)	2009	PHM - Telephone Control Module	ECU information	
S60 (-09)	2009	PHM - Telephone Control Module	Read DTC	
S60 (-09)	2009	PHM - Telephone Control Module	Clear DTC	
S60 (-09)	2009	PHM - Telephone Control Module	Read Data Stream	
S60 (-09)	2009	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
S60 (-09)	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (-09)	2009	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
S60 (-09)	2009	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
S60 (-09)	2009	PSM - Power Seat Module	ECU information	
S60 (-09)	2009	PSM - Power Seat Module	Read DTC	
S60 (-09)	2009	PSM - Power Seat Module	Clear DTC	
S60 (-09)	2009	PSM - Power Seat Module	Read Data Stream	
S60 (-09)	2009	PSM - Power Seat Module	Actuation Test	
S60 (-09)	2009	PSM - Power Seat Module	Special Function	Checking the current values
S60 (-09)	2009	PSM - Power Seat Module	Special Function	Programming the remote control setting
S60 (-09)	2009	RFM - Rear Electronic Module	ECU information	
S60 (-09)	2009	RFM - Rear Electronic Module	Read DTC	
S60 (-09)	2009	RFM - Rear Electronic Module	Clear DTC	
S60 (-09)	2009	RFM - Rear Electronic Module	Read Data Stream	
S60 (-09)	2009	RFM - Rear Electronic Module	Actuation Test	
S60 (-09)	2009	RFM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S60 (-09)	2009	RTI - Road Traffic Information Module	ECU information	
S60 (-09)	2009	RTI - Road Traffic Information Module	Read DTC	
S60 (-09)	2009	RTI - Road Traffic Information Module	Clear DTC	
S60 (-09)	2009	SAS - Steering Angle Sensor Module	ECU information	
S60 (-09)	2009	SAS - Steering Angle Sensor Module	Read DTC	
S60 (-09)	2009	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (-09)	2009	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (-09)	2009	SRS - Supplemental Restraint System Module	ECU information	
S60 (-09)	2009	SRS - Supplemental Restraint System Module	Read DTC	
S60 (-09)	2009	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (-09)	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (-09)	2009	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (-09)	2009	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
S60 (-09)	2009	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S60 (-09)	2009	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
S60 (-09)	2009	SUM - Suspension Module	ECU information	
S60 (-09)	2009	SUM - Suspension Module	Read DTC	
S60 (-09)	2009	SUM - Suspension Module	Clear DTC	
S60 (-09)	2009	SUM - Suspension Module	Read Data Stream	
S60 (-09)	2009	SUM - Suspension Module	Actuation Test	
S60 (-09)	2009	TCM - Transmission Control Module	ECU information	
S60 (-09)	2009	TCM - Transmission Control Module	Read DTC	
S60 (-09)	2009	TCM - Transmission Control Module	Clear DTC	
S60 (-09)	2009	TCM - Transmission Control Module	Read Data Stream	
S60 (-09)	2009	TCM - Transmission Control Module	Actuation Test	
S60 (-09)	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (-09)	2009	TCM - Transmission Control Module	Special Function	Activation of adaption
S60 (-09)	2009	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S60 (-09)	2009	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (-09)	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (-09)	2009	TCM - Transmission Control Module	Special Function	Resetting the adaptions
S60 (-09)	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (-09)	2009	UEM - Upper Electronic Module	ECU information	
S60 (-09)	2009	UEM - Upper Electronic Module	Read DTC	
S60 (-09)	2009	UEM - Upper Electronic Module	Clear DTC	
S60 (-09)	2009	UEM - Upper Electronic Module	Read Data Stream	
S60 (-09)	2009	UEM - Upper Electronic Module	Actuation Test	
S60 (-09)	2009	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
S60 (-09)	2009	UEM - Upper Electronic Module	Special Function	Configuration of the siren
S60 (-09)	2009	UEM - Upper Electronic Module	Special Function	Programming the control module
S60 (-09)	2008	AEM - Accessory Electronic Module	ECU information	
S60 (-09)	2008	AEM - Accessory Electronic Module	Read DTC	
S60 (-09)	2008	AEM - Accessory Electronic Module	Clear DTC	
S60 (-09)	2008	AEM - Accessory Electronic Module	Read Data Stream	
S60 (-09)	2008	AEM - Accessory Electronic Module	Actuation Test	
S60 (-09)	2008	AUM - Audio module	ECU information	
S60 (-09)	2008	AUM - Audio module	Read DTC	
S60 (-09)	2008	AUM - Audio module	Clear DTC	
S60 (-09)	2008	AUM - Audio module	Read Data Stream	
S60 (-09)	2008	BCM - Brake Control Module	ECU information	
S60 (-09)	2008	BCM - Brake Control Module	Read DTC	
S60 (-09)	2008	BCM - Brake Control Module	Clear DTC	
S60 (-09)	2008	BCM - Brake Control Module	Read Data Stream	
S60 (-09)	2008	BCM - Brake Control Module	Actuation Test	
S60 (-09)	2008	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S60 (-09)	2008	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
S60 (-09)	2008	CCM - Climate Control Module	ECU information	
S60 (-09)	2008	CCM - Climate Control Module	Read DTC	
S60 (-09)	2008	CCM - Climate Control Module	Clear DTC	
S60 (-09)	2008	CCM - Climate Control Module	Read Data Stream	
S60 (-09)	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 (-09)	2008	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
S60 (-09)	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (-09)	2008	CCM - Climate Control Module	Special Function	Testing the fuel pressure control valve
S60 (-09)	2008	CEM - Central Electronic Module	ECU information	
S60 (-09)	2008	CEM - Central Electronic Module	Read DTC	
S60 (-09)	2008	CEM - Central Electronic Module	Clear DTC	
S60 (-09)	2008	CEM - Central Electronic Module	Read Data Stream	
S60 (-09)	2008	CEM - Central Electronic Module	Actuation Test	
S60 (-09)	2008	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
S60 (-09)	2008	CEM - Central Electronic Module	Special Function	Programming the control module
S60 (-09)	2008	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
S60 (-09)	2008	CEM - Central Electronic Module	Special Function	Resetting the factory settings
S60 (-09)	2008	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
S60 (-09)	2008	CFM - Combustion Preheater Module	ECU information	
S60 (-09)	2008	CFM - Combustion Preheater Module	Read DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (-09)	2008	CPM - Combustion Preheater Module	Clear DTC	
S60 (-09)	2008	CPM - Combustion Preheater Module	Read Data Stream	
S60 (-09)	2008	CPM - Combustion Preheater Module	Special Function	Activating components and functions
S60 (-09)	2008	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
S60 (-09)	2008	DDM - Driver Door Module	ECU information	
S60 (-09)	2008	DDM - Driver Door Module	Read DTC	
S60 (-09)	2008	DDM - Driver Door Module	Clear DTC	
S60 (-09)	2008	DDM - Driver Door Module	Read Data Stream	
S60 (-09)	2008	DDM - Driver Door Module	Actuation Test	
S60 (-09)	2008	DDM - Driver Door Module	Special Function	Initializing the window position
S60 (-09)	2008	DDM - Driver Door Module	Special Function	Programming the remote control setting
S60 (-09)	2008	DEM - Differential Electronic Module	ECU information	
S60 (-09)	2008	DEM - Differential Electronic Module	Read DTC	
S60 (-09)	2008	DEM - Differential Electronic Module	Clear DTC	
S60 (-09)	2008	DEM - Differential Electronic Module	Read Data Stream	
S60 (-09)	2008	DIM - Driver Information Module	ECU information	
S60 (-09)	2008	DIM - Driver Information Module	Read DTC	
S60 (-09)	2008	DIM - Driver Information Module	Clear DTC	
S60 (-09)	2008	DIM - Driver Information Module	Read Data Stream	
S60 (-09)	2008	DIM - Driver Information Module	Actuation Test	
S60 (-09)	2008	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
S60 (-09)	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (-09)	2008	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
S60 (-09)	2008	ECM - Engine Control Module	ECU information	
S60 (-09)	2008	ECM - Engine Control Module	Read DTC	
S60 (-09)	2008	ECM - Engine Control Module	Clear DTC	
S60 (-09)	2008	ECM - Engine Control Module	Read Data Stream	
S60 (-09)	2008	ECM - Engine Control Module	Actuation Test	
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Extended DTC reading
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
S60 (-09)	2008	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
S60 (-09)	2008	ETM - Electronic Throttle Module	ECU information	
S60 (-09)	2008	ETM - Electronic Throttle Module	Read DTC	
S60 (-09)	2008	ETM - Electronic Throttle Module	Clear DTC	
S60 (-09)	2008	ETM - Electronic Throttle Module	Read Data Stream	
S60 (-09)	2008	HCM - Headlamp Control Module	ECU information	
S60 (-09)	2008	HCM - Headlamp Control Module	Read DTC	
S60 (-09)	2008	HCM - Headlamp Control Module	Clear DTC	
S60 (-09)	2008	HCM - Headlamp Control Module	Read Data Stream	
S60 (-09)	2008	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
S60 (-09)	2008	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
S60 (-09)	2008	PDM - Passenger Door Module	ECU information	
S60 (-09)	2008	PDM - Passenger Door Module	Read DTC	
S60 (-09)	2008	PDM - Passenger Door Module	Clear DTC	
S60 (-09)	2008	PDM - Passenger Door Module	Read Data Stream	
S60 (-09)	2008	PDM - Passenger Door Module	Actuation Test	
S60 (-09)	2008	PDM - Passenger Door Module	Special Function	Initializing the window position
S60 (-09)	2008	PHM - Telephone Control Module	ECU information	
S60 (-09)	2008	PHM - Telephone Control Module	Read DTC	
S60 (-09)	2008	PHM - Telephone Control Module	Clear DTC	
S60 (-09)	2008	PHM - Telephone Control Module	Read Data Stream	
S60 (-09)	2008	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
S60 (-09)	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (-09)	2008	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
S60 (-09)	2008	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
S60 (-09)	2008	PSM - Power Seat Module	ECU information	
S60 (-09)	2008	PSM - Power Seat Module	Read DTC	
S60 (-09)	2008	PSM - Power Seat Module	Clear DTC	
S60 (-09)	2008	PSM - Power Seat Module	Read Data Stream	
S60 (-09)	2008	PSM - Power Seat Module	Actuation Test	
S60 (-09)	2008	PSM - Power Seat Module	Special Function	Checking the current values
S60 (-09)	2008	PSM - Power Seat Module	Special Function	Programming the remote control setting
S60 (-09)	2008	REM - Rear Electronic Module	ECU information	
S60 (-09)	2008	REM - Rear Electronic Module	Read DTC	
S60 (-09)	2008	REM - Rear Electronic Module	Clear DTC	
S60 (-09)	2008	REM - Rear Electronic Module	Read Data Stream	
S60 (-09)	2008	REM - Rear Electronic Module	Actuation Test	
S60 (-09)	2008	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S60 (-09)	2008	RTI - Road Traffic Information Module	ECU information	
S60 (-09)	2008	RTI - Road Traffic Information Module	Read DTC	
S60 (-09)	2008	RTI - Road Traffic Information Module	Clear DTC	
S60 (-09)	2008	SAS - Steering Angle Sensor Module	ECU information	
S60 (-09)	2008	SAS - Steering Angle Sensor Module	Read DTC	
S60 (-09)	2008	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (-09)	2008	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (-09)	2008	SRS - Supplemental Restraint System Module	ECU information	
S60 (-09)	2008	SRS - Supplemental Restraint System Module	Read DTC	
S60 (-09)	2008	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (-09)	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (-09)	2008	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (-09)	2008	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
S60 (-09)	2008	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S60 (-09)	2008	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
S60 (-09)	2008	SUM - Suspension Module	ECU information	
S60 (-09)	2008	SUM - Suspension Module	Read DTC	
S60 (-09)	2008	SUM - Suspension Module	Clear DTC	
S60 (-09)	2008	SUM - Suspension Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S60 (-09)	2008	SIM - Suspension Module	Actuation Test	
S60 (-09)	2008	TCM - Transmission Control Module	ECU information	
S60 (-09)	2008	TCM - Transmission Control Module	Read DTC	
S60 (-09)	2008	TCM - Transmission Control Module	Clear DTC	
S60 (-09)	2008	TCM - Transmission Control Module	Read Data Stream	
S60 (-09)	2008	TCM - Transmission Control Module	Actuation Test	
S60 (-09)	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (-09)	2008	TCM - Transmission Control Module	Special Function	Activation of adaption
S60 (-09)	2008	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S60 (-09)	2008	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (-09)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (-09)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaptions
S60 (-09)	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (-09)	2008	UEM - Upper Electronic Module	ECU information	
S60 (-09)	2008	UEM - Upper Electronic Module	Read DTC	
S60 (-09)	2008	UEM - Upper Electronic Module	Clear DTC	
S60 (-09)	2008	UEM - Upper Electronic Module	Read Data Stream	
S60 (-09)	2008	UEM - Upper Electronic Module	Actuation Test	
S60 (-09)	2008	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
S60 (-09)	2008	UEM - Upper Electronic Module	Special Function	Configuration of the siren
S60 (-09)	2008	UEM - Upper Electronic Module	Special Function	Programming the control module
S60 (-09)	2007	AEM - Accessory Electronic Module	ECU information	
S60 (-09)	2007	AEM - Accessory Electronic Module	Read DTC	
S60 (-09)	2007	AEM - Accessory Electronic Module	Clear DTC	
S60 (-09)	2007	AEM - Accessory Electronic Module	Read Data Stream	
S60 (-09)	2007	AEM - Accessory Electronic Module	Actuation Test	
S60 (-09)	2007	AUM - Audio module	ECU information	
S60 (-09)	2007	AUM - Audio module	Read DTC	
S60 (-09)	2007	AUM - Audio module	Clear DTC	
S60 (-09)	2007	AUM - Audio module	Read Data Stream	
S60 (-09)	2007	BCM - Brake Control Module	ECU information	
S60 (-09)	2007	BCM - Brake Control Module	Read DTC	
S60 (-09)	2007	BCM - Brake Control Module	Clear DTC	
S60 (-09)	2007	BCM - Brake Control Module	Read Data Stream	
S60 (-09)	2007	BCM - Brake Control Module	Actuation Test	
S60 (-09)	2007	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S60 (-09)	2007	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
S60 (-09)	2007	CCM - Climate Control Module	ECU information	
S60 (-09)	2007	CCM - Climate Control Module	Read DTC	
S60 (-09)	2007	CCM - Climate Control Module	Clear DTC	
S60 (-09)	2007	CCM - Climate Control Module	Read Data Stream	
S60 (-09)	2007	CEM - Central Electronic Module	ECU information	
S60 (-09)	2007	CEM - Central Electronic Module	Read DTC	
S60 (-09)	2007	CEM - Central Electronic Module	Clear DTC	
S60 (-09)	2007	CEM - Central Electronic Module	Read Data Stream	
S60 (-09)	2007	CEM - Central Electronic Module	Actuation Test	
S60 (-09)	2007	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
S60 (-09)	2007	CEM - Central Electronic Module	Special Function	Programming the control module
S60 (-09)	2007	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
S60 (-09)	2007	CEM - Central Electronic Module	Special Function	Resetting the factory settings
S60 (-09)	2007	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
S60 (-09)	2007	CPM - Combustion Preheater Module	ECU information	
S60 (-09)	2007	CPM - Combustion Preheater Module	Read DTC	
S60 (-09)	2007	CPM - Combustion Preheater Module	Clear DTC	
S60 (-09)	2007	CPM - Combustion Preheater Module	Read Data Stream	
S60 (-09)	2007	CPM - Combustion Preheater Module	Special Function	Activating components and functions
S60 (-09)	2007	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
S60 (-09)	2007	DDM - Driver Door Module	ECU information	
S60 (-09)	2007	DDM - Driver Door Module	Read DTC	
S60 (-09)	2007	DDM - Driver Door Module	Clear DTC	
S60 (-09)	2007	DDM - Driver Door Module	Read Data Stream	
S60 (-09)	2007	DDM - Driver Door Module	Actuation Test	
S60 (-09)	2007	DDM - Driver Door Module	Special Function	Initializing the window position
S60 (-09)	2007	DDM - Driver Door Module	Special Function	Programming the remote control setting
S60 (-09)	2007	DEM - Differential Electronic Module	ECU information	
S60 (-09)	2007	DEM - Differential Electronic Module	Read DTC	
S60 (-09)	2007	DEM - Differential Electronic Module	Clear DTC	
S60 (-09)	2007	DEM - Differential Electronic Module	Read Data Stream	
S60 (-09)	2007	DIM - Driver Information Module	ECU information	
S60 (-09)	2007	DIM - Driver Information Module	Read DTC	
S60 (-09)	2007	DIM - Driver Information Module	Clear DTC	
S60 (-09)	2007	DIM - Driver Information Module	Read Data Stream	
S60 (-09)	2007	DIM - Driver Information Module	Actuation Test	
S60 (-09)	2007	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
S60 (-09)	2007	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (-09)	2007	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
S60 (-09)	2007	ECM - Engine Control Module	ECU information	
S60 (-09)	2007	ECM - Engine Control Module	Read DTC	
S60 (-09)	2007	ECM - Engine Control Module	Clear DTC	
S60 (-09)	2007	ECM - Engine Control Module	Read Data Stream	
S60 (-09)	2007	ECM - Engine Control Module	Actuation Test	
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Extended DTC reading
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
S60 (-09)	2007	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
S60 (-09)	2007	ETM - Electronic Throttle Module	ECU information	
S60 (-09)	2007	ETM - Electronic Throttle Module	Read DTC	
S60 (-09)	2007	ETM - Electronic Throttle Module	Clear DTC	
S60 (-09)	2007	ETM - Electronic Throttle Module	Read Data Stream	
S60 (-09)	2007	HCM - Headlamp Control Module	ECU information	

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Model	Year	System	Function	Special Function
S60 (-09)	2007	HCM - Headlamp Control Module	Read DTC	
S60 (-09)	2007	HCM - Headlamp Control Module	Clear DTC	
S60 (-09)	2007	HCM - Headlamp Control Module	Read Data Stream	
S60 (-09)	2007	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
S60 (-09)	2007	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
S60 (-09)	2007	PDM - Passenger Door Module	ECU information	
S60 (-09)	2007	PDM - Passenger Door Module	Read DTC	
S60 (-09)	2007	PDM - Passenger Door Module	Clear DTC	
S60 (-09)	2007	PDM - Passenger Door Module	Read Data Stream	
S60 (-09)	2007	PDM - Passenger Door Module	Actuation Test	
S60 (-09)	2007	PDM - Passenger Door Module	Special Function	Initializing the window position
S60 (-09)	2007	PHM - Telephone Control Module	ECU information	
S60 (-09)	2007	PHM - Telephone Control Module	Read DTC	
S60 (-09)	2007	PHM - Telephone Control Module	Clear DTC	
S60 (-09)	2007	PHM - Telephone Control Module	Read Data Stream	
S60 (-09)	2007	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
S60 (-09)	2007	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (-09)	2007	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
S60 (-09)	2007	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
S60 (-09)	2007	PSM - Power Seat Module	ECU information	
S60 (-09)	2007	PSM - Power Seat Module	Read DTC	
S60 (-09)	2007	PSM - Power Seat Module	Clear DTC	
S60 (-09)	2007	PSM - Power Seat Module	Read Data Stream	
S60 (-09)	2007	PSM - Power Seat Module	Actuation Test	
S60 (-09)	2007	PSM - Power Seat Module	Special Function	Checking the current values
S60 (-09)	2007	PSM - Power Seat Module	Special Function	Programming the remote control setting
S60 (-09)	2007	REM - Rear Electronic Module	ECU information	
S60 (-09)	2007	REM - Rear Electronic Module	Read DTC	
S60 (-09)	2007	REM - Rear Electronic Module	Clear DTC	
S60 (-09)	2007	REM - Rear Electronic Module	Read Data Stream	
S60 (-09)	2007	REM - Rear Electronic Module	Actuation Test	
S60 (-09)	2007	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S60 (-09)	2007	RTI - Road Traffic Information Module	ECU information	
S60 (-09)	2007	RTI - Road Traffic Information Module	Read DTC	
S60 (-09)	2007	RTI - Road Traffic Information Module	Clear DTC	
S60 (-09)	2007	SAS - Steering Angle Sensor Module	ECU information	
S60 (-09)	2007	SAS - Steering Angle Sensor Module	Read DTC	
S60 (-09)	2007	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (-09)	2007	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (-09)	2007	SRS - Supplemental Restraint System Module	ECU information	
S60 (-09)	2007	SRS - Supplemental Restraint System Module	Read DTC	
S60 (-09)	2007	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (-09)	2007	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (-09)	2007	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (-09)	2007	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
S60 (-09)	2007	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S60 (-09)	2007	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
S60 (-09)	2007	SUM - Suspension Module	ECU information	
S60 (-09)	2007	SUM - Suspension Module	Read DTC	
S60 (-09)	2007	SUM - Suspension Module	Clear DTC	
S60 (-09)	2007	SUM - Suspension Module	Read Data Stream	
S60 (-09)	2007	SUM - Suspension Module	Actuation Test	
S60 (-09)	2007	TCM - Transmission Control Module	ECU information	
S60 (-09)	2007	TCM - Transmission Control Module	Read DTC	
S60 (-09)	2007	TCM - Transmission Control Module	Clear DTC	
S60 (-09)	2007	TCM - Transmission Control Module	Read Data Stream	
S60 (-09)	2007	TCM - Transmission Control Module	Actuation Test	
S60 (-09)	2007	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (-09)	2007	TCM - Transmission Control Module	Special Function	Activation of adaption
S60 (-09)	2007	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S60 (-09)	2007	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (-09)	2007	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (-09)	2007	TCM - Transmission Control Module	Special Function	Resetting the adaptions
S60 (-09)	2007	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (-09)	2007	UEM - Upper Electronic Module	ECU information	
S60 (-09)	2007	UEM - Upper Electronic Module	Read DTC	
S60 (-09)	2007	UEM - Upper Electronic Module	Clear DTC	
S60 (-09)	2007	UEM - Upper Electronic Module	Read Data Stream	
S60 (-09)	2007	UEM - Upper Electronic Module	Actuation Test	
S60 (-09)	2007	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
S60 (-09)	2007	UEM - Upper Electronic Module	Special Function	Configuration of the siren
S60 (-09)	2007	UEM - Upper Electronic Module	Special Function	Programming the control module
S60 (-09)	2006	AEM - Accessory Electronic Module	ECU information	
S60 (-09)	2006	AEM - Accessory Electronic Module	Read DTC	
S60 (-09)	2006	AEM - Accessory Electronic Module	Clear DTC	
S60 (-09)	2006	AEM - Accessory Electronic Module	Read Data Stream	
S60 (-09)	2006	AEM - Accessory Electronic Module	Actuation Test	
S60 (-09)	2006	AUM - Audio module	ECU information	
S60 (-09)	2006	AUM - Audio module	Read DTC	
S60 (-09)	2006	AUM - Audio module	Clear DTC	
S60 (-09)	2006	AUM - Audio module	Read Data Stream	
S60 (-09)	2006	BCM - Brake Control Module	ECU information	
S60 (-09)	2006	BCM - Brake Control Module	Read DTC	
S60 (-09)	2006	BCM - Brake Control Module	Clear DTC	
S60 (-09)	2006	BCM - Brake Control Module	Read Data Stream	
S60 (-09)	2006	BCM - Brake Control Module	Actuation Test	
S60 (-09)	2006	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S60 (-09)	2006	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
S60 (-09)	2006	CCM - Climate Control Module	ECU information	
S60 (-09)	2006	CCM - Climate Control Module	Read DTC	
S60 (-09)	2006	CCM - Climate Control Module	Clear DTC	
S60 (-09)	2006	CCM - Climate Control Module	Read Data Stream	
S60 (-09)	2006	CEM - Central Electronic Module	ECU information	
S60 (-09)	2006	CEM - Central Electronic Module	Read DTC	
S60 (-09)	2006	CEM - Central Electronic Module	Clear DTC	
S60 (-09)	2006	CEM - Central Electronic Module	Read Data Stream	
S60 (-09)	2006	CEM - Central Electronic Module	Actuation Test	
S60 (-09)	2006	CFM - Combustion Preheater Module	ECU information	
S60 (-09)	2006	CFM - Combustion Preheater Module	Read DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S60 (-09)	2006	CPM - Combustion Preheater Module	Clear DTC	
S60 (-09)	2006	CPM - Combustion Preheater Module	Read Data Stream	
S60 (-09)	2006	CPM - Combustion Preheater Module	Special Function	Activating components and functions
S60 (-09)	2006	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
S60 (-09)	2006	DDM - Driver Door Module	ECU information	
S60 (-09)	2006	DDM - Driver Door Module	Read DTC	
S60 (-09)	2006	DDM - Driver Door Module	Clear DTC	
S60 (-09)	2006	DDM - Driver Door Module	Read Data Stream	
S60 (-09)	2006	DDM - Driver Door Module	Actuation Test	
S60 (-09)	2006	DDM - Driver Door Module	Special Function	Initializing the window position
S60 (-09)	2006	DDM - Driver Door Module	Special Function	Programming the remote control setting
S60 (-09)	2006	DEM - Differential Electronic Module	ECU information	
S60 (-09)	2006	DEM - Differential Electronic Module	Read DTC	
S60 (-09)	2006	DEM - Differential Electronic Module	Clear DTC	
S60 (-09)	2006	DEM - Differential Electronic Module	Read Data Stream	
S60 (-09)	2006	DIM - Driver Information Module	ECU information	
S60 (-09)	2006	DIM - Driver Information Module	Read DTC	
S60 (-09)	2006	DIM - Driver Information Module	Clear DTC	
S60 (-09)	2006	DIM - Driver Information Module	Read Data Stream	
S60 (-09)	2006	DIM - Driver Information Module	Actuation Test	
S60 (-09)	2006	ECM - Engine Control Module	ECU information	
S60 (-09)	2006	ECM - Engine Control Module	Read DTC	
S60 (-09)	2006	ECM - Engine Control Module	Clear DTC	
S60 (-09)	2006	ECM - Engine Control Module	Read Data Stream	
S60 (-09)	2006	ECM - Engine Control Module	Actuation Test	
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S60 (-09)	2006	ECM - Engine Control Module	Special Function	Extended DTC reading
S60 (-09)	2006	ETM - Electronic Throttle Module	ECU information	
S60 (-09)	2006	ETM - Electronic Throttle Module	Read DTC	
S60 (-09)	2006	ETM - Electronic Throttle Module	Clear DTC	
S60 (-09)	2006	ETM - Electronic Throttle Module	Read Data Stream	
S60 (-09)	2006	PDM - Passenger Door Module	ECU information	
S60 (-09)	2006	PDM - Passenger Door Module	Read DTC	
S60 (-09)	2006	PDM - Passenger Door Module	Clear DTC	
S60 (-09)	2006	PDM - Passenger Door Module	Read Data Stream	
S60 (-09)	2006	PDM - Passenger Door Module	Actuation Test	
S60 (-09)	2006	PDM - Passenger Door Module	Special Function	Initializing the window position
S60 (-09)	2006	PHM - Telephone Control Module	ECU information	
S60 (-09)	2006	PHM - Telephone Control Module	Read DTC	
S60 (-09)	2006	PHM - Telephone Control Module	Clear DTC	
S60 (-09)	2006	PHM - Telephone Control Module	Read Data Stream	
S60 (-09)	2006	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
S60 (-09)	2006	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (-09)	2006	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
S60 (-09)	2006	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
S60 (-09)	2006	PSM - Power Seat Module	ECU information	
S60 (-09)	2006	PSM - Power Seat Module	Read DTC	
S60 (-09)	2006	PSM - Power Seat Module	Clear DTC	
S60 (-09)	2006	PSM - Power Seat Module	Read Data Stream	
S60 (-09)	2006	PSM - Power Seat Module	Actuation Test	
S60 (-09)	2006	PSM - Power Seat Module	Special Function	Checking the current values
S60 (-09)	2006	PSM - Power Seat Module	Special Function	Programming the remote control setting
S60 (-09)	2006	REM - Rear Electronic Module	ECU information	
S60 (-09)	2006	REM - Rear Electronic Module	Read DTC	
S60 (-09)	2006	REM - Rear Electronic Module	Clear DTC	
S60 (-09)	2006	REM - Rear Electronic Module	Read Data Stream	
S60 (-09)	2006	REM - Rear Electronic Module	Actuation Test	
S60 (-09)	2006	RTI - Road Traffic Information Module	ECU information	
S60 (-09)	2006	RTI - Road Traffic Information Module	Read DTC	
S60 (-09)	2006	RTI - Road Traffic Information Module	Clear DTC	
S60 (-09)	2006	SAS - Steering Angle Sensor Module	ECU information	
S60 (-09)	2006	SAS - Steering Angle Sensor Module	Read DTC	
S60 (-09)	2006	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (-09)	2006	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (-09)	2006	SRS - Supplemental Restraint System Module	ECU information	
S60 (-09)	2006	SRS - Supplemental Restraint System Module	Read DTC	
S60 (-09)	2006	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (-09)	2006	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (-09)	2006	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (-09)	2006	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
S60 (-09)	2006	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S60 (-09)	2006	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
S60 (-09)	2006	SUM - Suspension Module	ECU information	
S60 (-09)	2006	SUM - Suspension Module	Read DTC	
S60 (-09)	2006	SUM - Suspension Module	Clear DTC	
S60 (-09)	2006	SUM - Suspension Module	Read Data Stream	
S60 (-09)	2006	SUM - Suspension Module	Actuation Test	
S60 (-09)	2006	TCM - Transmission Control Module	ECU information	
S60 (-09)	2006	TCM - Transmission Control Module	Read DTC	
S60 (-09)	2006	TCM - Transmission Control Module	Clear DTC	
S60 (-09)	2006	TCM - Transmission Control Module	Read Data Stream	
S60 (-09)	2006	TCM - Transmission Control Module	Actuation Test	
S60 (-09)	2006	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (-09)	2006	TCM - Transmission Control Module	Special Function	Activation of adaption
S60 (-09)	2006	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
S60 (-09)	2006	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (-09)	2006	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (-09)	2006	TCM - Transmission Control Module	Special Function	Resetting the adaptions
S60 (-09)	2006	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (-09)	2006	UEM - Upper Electronic Module	ECU information	
S60 (-09)	2006	UEM - Upper Electronic Module	Read DTC	
S60 (-09)	2006	UEM - Upper Electronic Module	Clear DTC	

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Model	Year	System	Function	Special Function
S60 (-09)	2006	UEM - Upper Electronic Module	Read Data Stream	
S60 (-09)	2006	UEM - Upper Electronic Module	Actuation Test	
S60 (-09)	2005	AEM-Accessory electronic module	ECU information	
S60 (-09)	2005	AEM-Accessory electronic module	Read DTC	
S60 (-09)	2005	AEM-Accessory electronic module	Clear DTC	
S60 (-09)	2005	AEM-Accessory electronic module	Read Data Stream	
S60 (-09)	2005	AUM-Audio module	ECU information	
S60 (-09)	2005	AUM-Audio module	Read DTC	
S60 (-09)	2005	AUM-Audio module	Clear DTC	
S60 (-09)	2005	AUM-Audio module	Read Data Stream	
S60 (-09)	2005	BCM-Brake Control Module	ECU information	
S60 (-09)	2005	BCM-Brake Control Module	Read DTC	
S60 (-09)	2005	BCM-Brake Control Module	Clear DTC	
S60 (-09)	2005	BCM-Brake Control Module	Read Data Stream	
S60 (-09)	2005	BCM-Brake Control Module	Actuation Test	
S60 (-09)	2005	CCM-Climate control unit	ECU information	
S60 (-09)	2005	CCM-Climate control unit	Read DTC	
S60 (-09)	2005	CCM-Climate control unit	Clear DTC	
S60 (-09)	2005	CCM-Climate control unit	Read Data Stream	
S60 (-09)	2005	CCM-Climate control unit	Actuation Test	
S60 (-09)	2005	CEM-Central electronic module	ECU information	
S60 (-09)	2005	CEM-Central electronic module	Read DTC	
S60 (-09)	2005	CEM-Central electronic module	Clear DTC	
S60 (-09)	2005	CEM-Central electronic module	Read Data Stream	
S60 (-09)	2005	CEM-Central electronic module	Actuation Test	
S60 (-09)	2005	CPM-Combustion Preheater Module	ECU information	
S60 (-09)	2005	CPM-Combustion Preheater Module	Read DTC	
S60 (-09)	2005	CPM-Combustion Preheater Module	Clear DTC	
S60 (-09)	2005	CPM-Combustion Preheater Module	Read Data Stream	
S60 (-09)	2005	DDM-Driver door module	ECU information	
S60 (-09)	2005	DDM-Driver door module	Read DTC	
S60 (-09)	2005	DDM-Driver door module	Clear DTC	
S60 (-09)	2005	DDM-Driver door module	Read Data Stream	
S60 (-09)	2005	DDM-Driver door module	Actuation Test	
S60 (-09)	2005	DEM-Differential Electronic Module	ECU information	
S60 (-09)	2005	DEM-Differential Electronic Module	Read DTC	
S60 (-09)	2005	DEM-Differential Electronic Module	Clear DTC	
S60 (-09)	2005	DEM-Differential Electronic Module	Read Data Stream	
S60 (-09)	2005	DIM-Driver information module	ECU information	
S60 (-09)	2005	DIM-Driver information module	Read DTC	
S60 (-09)	2005	DIM-Driver information module	Clear DTC	
S60 (-09)	2005	DIM-Driver information module	Read Data Stream	
S60 (-09)	2005	DIM-Driver information module	Actuation Test	
S60 (-09)	2005	ECM-Engine Control Module	ECU information	
S60 (-09)	2005	ECM-Engine Control Module	Read DTC	
S60 (-09)	2005	ECM-Engine Control Module	Clear DTC	
S60 (-09)	2005	ECM-Engine Control Module	Read Data Stream	
S60 (-09)	2005	ECM-Engine Control Module	Actuation Test	
S60 (-09)	2005	ETM-Electronic throttle module	ECU information	
S60 (-09)	2005	ETM-Electronic throttle module	Read DTC	
S60 (-09)	2005	ETM-Electronic throttle module	Clear DTC	
S60 (-09)	2005	ETM-Electronic throttle module	Read Data Stream	
S60 (-09)	2005	PDM-Passenger door module	ECU information	
S60 (-09)	2005	PDM-Passenger door module	Read DTC	
S60 (-09)	2005	PDM-Passenger door module	Clear DTC	
S60 (-09)	2005	PDM-Passenger door module	Read Data Stream	
S60 (-09)	2005	PDM-Passenger door module	Actuation Test	
S60 (-09)	2005	PHM-Telephone	ECU information	
S60 (-09)	2005	PHM-Telephone	Read DTC	
S60 (-09)	2005	PHM-Telephone	Clear DTC	
S60 (-09)	2005	PHM-Telephone	Read Data Stream	
S60 (-09)	2005	PSM-Power seat module	ECU information	
S60 (-09)	2005	PSM-Power seat module	Read DTC	
S60 (-09)	2005	PSM-Power seat module	Clear DTC	
S60 (-09)	2005	PSM-Power seat module	Read Data Stream	
S60 (-09)	2005	REM-Rear electronic module	ECU information	
S60 (-09)	2005	REM-Rear electronic module	Read DTC	
S60 (-09)	2005	REM-Rear electronic module	Clear DTC	
S60 (-09)	2005	REM-Rear electronic module	Read Data Stream	
S60 (-09)	2005	RTI-Road traffic information	ECU information	
S60 (-09)	2005	RTI-Road traffic information	Read DTC	
S60 (-09)	2005	RTI-Road traffic information	Clear DTC	
S60 (-09)	2005	RTI-Road traffic information	Read Data Stream	
S60 (-09)	2005	SAS-Steering angle sensor	ECU information	
S60 (-09)	2005	SAS-Steering angle sensor	Read DTC	
S60 (-09)	2005	SAS-Steering angle sensor	Clear DTC	
S60 (-09)	2005	SAS-Steering angle sensor	Read Data Stream	
S60 (-09)	2005	SRS-Airbag	ECU information	
S60 (-09)	2005	SRS-Airbag	Read DTC	
S60 (-09)	2005	SRS-Airbag	Clear DTC	
S60 (-09)	2005	SRS-Airbag	Read Data Stream	
S60 (-09)	2005	SUM-Suspension module	ECU information	
S60 (-09)	2005	SUM-Suspension module	Read DTC	
S60 (-09)	2005	SUM-Suspension module	Clear DTC	
S60 (-09)	2005	SUM-Suspension module	Read Data Stream	
S60 (-09)	2005	TCM-Transmission control module	ECU information	
S60 (-09)	2005	TCM-Transmission control module	Read DTC	
S60 (-09)	2005	TCM-Transmission control module	Clear DTC	
S60 (-09)	2005	TCM-Transmission control module	Read Data Stream	
S60 (-09)	2005	TCM-Transmission control module	Actuation Test	
S60 (-09)	2005	TCM-Transmission control module	Special Function	Reset adaptation to zero
S60 (-09)	2005	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S60 (-09)	2005	UEM-Upper electronic module	ECU information	
S60 (-09)	2005	UEM-Upper electronic module	Read DTC	
S60 (-09)	2005	UEM-Upper electronic module	Clear DTC	
S60 (-09)	2005	UEM-Upper electronic module	Read Data Stream	
S60 (-09)	2004	AEM-Accessory electronic module	ECU information	
S60 (-09)	2004	AEM-Accessory electronic module	Read DTC	
S60 (-09)	2004	AEM-Accessory electronic module	Clear DTC	
S60 (-09)	2004	AEM-Accessory electronic module	Read Data Stream	
S60 (-09)	2004	AUM-Audio module	ECU information	



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Model	Year	System	Function	Special Function
S60 (-09)	2004	AUM-Audio module	Read DTC	
S60 (-09)	2004	AUM-Audio module	Clear DTC	
S60 (-09)	2004	AUM-Audio module	Read Data Stream	
S60 (-09)	2004	BCM-Brake Control Module	ECU information	
S60 (-09)	2004	BCM-Brake Control Module	Read DTC	
S60 (-09)	2004	BCM-Brake Control Module	Clear DTC	
S60 (-09)	2004	BCM-Brake Control Module	Read Data Stream	
S60 (-09)	2004	BCM-Brake Control Module	Actuation Test	
S60 (-09)	2004	CCM-Climate control unit	ECU information	
S60 (-09)	2004	CCM-Climate control unit	Read DTC	
S60 (-09)	2004	CCM-Climate control unit	Clear DTC	
S60 (-09)	2004	CCM-Climate control unit	Read Data Stream	
S60 (-09)	2004	CCM-Climate control unit	Actuation Test	
S60 (-09)	2004	CEM-Central electronic module	ECU information	
S60 (-09)	2004	CEM-Central electronic module	Read DTC	
S60 (-09)	2004	CEM-Central electronic module	Clear DTC	
S60 (-09)	2004	CEM-Central electronic module	Read Data Stream	
S60 (-09)	2004	CEM-Central electronic module	Actuation Test	
S60 (-09)	2004	CPM-Combustion Preheater Module	ECU information	
S60 (-09)	2004	CPM-Combustion Preheater Module	Read DTC	
S60 (-09)	2004	CPM-Combustion Preheater Module	Clear DTC	
S60 (-09)	2004	CPM-Combustion Preheater Module	Read Data Stream	
S60 (-09)	2004	DDM-Driver door module	ECU information	
S60 (-09)	2004	DDM-Driver door module	Read DTC	
S60 (-09)	2004	DDM-Driver door module	Clear DTC	
S60 (-09)	2004	DDM-Driver door module	Read Data Stream	
S60 (-09)	2004	DDM-Driver door module	Actuation Test	
S60 (-09)	2004	DEM-Differential Electronic Module	ECU information	
S60 (-09)	2004	DEM-Differential Electronic Module	Read DTC	
S60 (-09)	2004	DEM-Differential Electronic Module	Clear DTC	
S60 (-09)	2004	DEM-Differential Electronic Module	Read Data Stream	
S60 (-09)	2004	DIM-Driver information module	ECU information	
S60 (-09)	2004	DIM-Driver information module	Read DTC	
S60 (-09)	2004	DIM-Driver information module	Clear DTC	
S60 (-09)	2004	DIM-Driver information module	Read Data Stream	
S60 (-09)	2004	DIM-Driver information module	Actuation Test	
S60 (-09)	2004	ECM-Engine Control Module	ECU information	
S60 (-09)	2004	ECM-Engine Control Module	Read DTC	
S60 (-09)	2004	ECM-Engine Control Module	Clear DTC	
S60 (-09)	2004	ECM-Engine Control Module	Read Data Stream	
S60 (-09)	2004	ECM-Engine Control Module	Actuation Test	
S60 (-09)	2004	ETM-Electronic throttle module	ECU information	
S60 (-09)	2004	ETM-Electronic throttle module	Read DTC	
S60 (-09)	2004	ETM-Electronic throttle module	Clear DTC	
S60 (-09)	2004	ETM-Electronic throttle module	Read Data Stream	
S60 (-09)	2004	PDM-Passenger door module	ECU information	
S60 (-09)	2004	PDM-Passenger door module	Read DTC	
S60 (-09)	2004	PDM-Passenger door module	Clear DTC	
S60 (-09)	2004	PDM-Passenger door module	Read Data Stream	
S60 (-09)	2004	PDM-Passenger door module	Actuation Test	
S60 (-09)	2004	PHM-Telephone	ECU information	
S60 (-09)	2004	PHM-Telephone	Read DTC	
S60 (-09)	2004	PHM-Telephone	Clear DTC	
S60 (-09)	2004	PHM-Telephone	Read Data Stream	
S60 (-09)	2004	PSM-Power seat module	ECU information	
S60 (-09)	2004	PSM-Power seat module	Read DTC	
S60 (-09)	2004	PSM-Power seat module	Clear DTC	
S60 (-09)	2004	PSM-Power seat module	Read Data Stream	
S60 (-09)	2004	REM-Rear electronic module	ECU information	
S60 (-09)	2004	REM-Rear electronic module	Read DTC	
S60 (-09)	2004	REM-Rear electronic module	Clear DTC	
S60 (-09)	2004	REM-Rear electronic module	Read Data Stream	
S60 (-09)	2004	RTI-Road traffic information	ECU information	
S60 (-09)	2004	RTI-Road traffic information	Read DTC	
S60 (-09)	2004	RTI-Road traffic information	Clear DTC	
S60 (-09)	2004	RTI-Road traffic information	Read Data Stream	
S60 (-09)	2004	SAS-Steering angle sensor	ECU information	
S60 (-09)	2004	SAS-Steering angle sensor	Read DTC	
S60 (-09)	2004	SAS-Steering angle sensor	Clear DTC	
S60 (-09)	2004	SAS-Steering angle sensor	Read Data Stream	
S60 (-09)	2004	SRS-Airbag	ECU information	
S60 (-09)	2004	SRS-Airbag	Read DTC	
S60 (-09)	2004	SRS-Airbag	Clear DTC	
S60 (-09)	2004	SRS-Airbag	Read Data Stream	
S60 (-09)	2004	SUM-Suspension module	ECU information	
S60 (-09)	2004	SUM-Suspension module	Read DTC	
S60 (-09)	2004	SUM-Suspension module	Clear DTC	
S60 (-09)	2004	SUM-Suspension module	Read Data Stream	
S60 (-09)	2004	SWM-Steering wheel module	ECU information	
S60 (-09)	2004	SWM-Steering wheel module	Read DTC	
S60 (-09)	2004	SWM-Steering wheel module	Clear DTC	
S60 (-09)	2004	SWM-Steering wheel module	Read Data Stream	
S60 (-09)	2004	TCM-Transmission control module	ECU information	
S60 (-09)	2004	TCM-Transmission control module	Read DTC	
S60 (-09)	2004	TCM-Transmission control module	Clear DTC	
S60 (-09)	2004	TCM-Transmission control module	Read Data Stream	
S60 (-09)	2004	TCM-Transmission control module	Actuation Test	
S60 (-09)	2004	TCM-Transmission control module	Special Function	Reset adaptation to zero
S60 (-09)	2004	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S60 (-09)	2004	UEM-Upper electronic module	ECU information	
S60 (-09)	2004	UEM-Upper electronic module	Read DTC	
S60 (-09)	2004	UEM-Upper electronic module	Clear DTC	
S60 (-09)	2004	UEM-Upper electronic module	Read Data Stream	
S60 (-09)	2003	AEM-Accessory electronic module	ECU information	
S60 (-09)	2003	AEM-Accessory electronic module	Read DTC	
S60 (-09)	2003	AEM-Accessory electronic module	Clear DTC	
S60 (-09)	2003	AEM-Accessory electronic module	Read Data Stream	
S60 (-09)	2003	AUM-Audio module	ECU information	
S60 (-09)	2003	AUM-Audio module	Read DTC	
S60 (-09)	2003	AUM-Audio module	Clear DTC	
S60 (-09)	2003	AUM-Audio module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
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Model	Year	System	Function	Special Function
S60 (-09)	2003	BCM-Brake Control Module	ECU information	
S60 (-09)	2003	BCM-Brake Control Module	Read DTC	
S60 (-09)	2003	BCM-Brake Control Module	Clear DTC	
S60 (-09)	2003	BCM-Brake Control Module	Read Data Stream	
S60 (-09)	2003	BCM-Brake Control Module	Actuation Test	
S60 (-09)	2003	CCM-Climate control unit	ECU information	
S60 (-09)	2003	CCM-Climate control unit	Read DTC	
S60 (-09)	2003	CCM-Climate control unit	Clear DTC	
S60 (-09)	2003	CCM-Climate control unit	Read Data Stream	
S60 (-09)	2003	CCM-Climate control unit	Actuation Test	
S60 (-09)	2003	CEM-Central electronic module	ECU information	
S60 (-09)	2003	CEM-Central electronic module	Read DTC	
S60 (-09)	2003	CEM-Central electronic module	Clear DTC	
S60 (-09)	2003	CEM-Central electronic module	Read Data Stream	
S60 (-09)	2003	CEM-Central electronic module	Actuation Test	
S60 (-09)	2003	CPM-Combustion Preheater Module	ECU information	
S60 (-09)	2003	CPM-Combustion Preheater Module	Read DTC	
S60 (-09)	2003	CPM-Combustion Preheater Module	Clear DTC	
S60 (-09)	2003	CPM-Combustion Preheater Module	Read Data Stream	
S60 (-09)	2003	DDM-Driver door module	ECU information	
S60 (-09)	2003	DDM-Driver door module	Read DTC	
S60 (-09)	2003	DDM-Driver door module	Clear DTC	
S60 (-09)	2003	DDM-Driver door module	Read Data Stream	
S60 (-09)	2003	DDM-Driver door module	Actuation Test	
S60 (-09)	2003	DEM-Differential Electronic Module	ECU information	
S60 (-09)	2003	DEM-Differential Electronic Module	Read DTC	
S60 (-09)	2003	DEM-Differential Electronic Module	Clear DTC	
S60 (-09)	2003	DEM-Differential Electronic Module	Read Data Stream	
S60 (-09)	2003	DIM-Driver information module	ECU information	
S60 (-09)	2003	DIM-Driver information module	Read DTC	
S60 (-09)	2003	DIM-Driver information module	Clear DTC	
S60 (-09)	2003	DIM-Driver information module	Read Data Stream	
S60 (-09)	2003	DIM-Driver information module	Actuation Test	
S60 (-09)	2003	ECM-Engine Control Module	ECU information	
S60 (-09)	2003	ECM-Engine Control Module	Read DTC	
S60 (-09)	2003	ECM-Engine Control Module	Clear DTC	
S60 (-09)	2003	ECM-Engine Control Module	Read Data Stream	
S60 (-09)	2003	ECM-Engine Control Module	Actuation Test	
S60 (-09)	2003	ETM-Electronic throttle module	ECU information	
S60 (-09)	2003	ETM-Electronic throttle module	Read DTC	
S60 (-09)	2003	ETM-Electronic throttle module	Clear DTC	
S60 (-09)	2003	ETM-Electronic throttle module	Read Data Stream	
S60 (-09)	2003	PDM-Passenger door module	ECU information	
S60 (-09)	2003	PDM-Passenger door module	Read DTC	
S60 (-09)	2003	PDM-Passenger door module	Clear DTC	
S60 (-09)	2003	PDM-Passenger door module	Read Data Stream	
S60 (-09)	2003	PDM-Passenger door module	Actuation Test	
S60 (-09)	2003	PHM-Telephone	ECU information	
S60 (-09)	2003	PHM-Telephone	Read DTC	
S60 (-09)	2003	PHM-Telephone	Clear DTC	
S60 (-09)	2003	PHM-Telephone	Read Data Stream	
S60 (-09)	2003	PSM-Power seat module	ECU information	
S60 (-09)	2003	PSM-Power seat module	Read DTC	
S60 (-09)	2003	PSM-Power seat module	Clear DTC	
S60 (-09)	2003	PSM-Power seat module	Read Data Stream	
S60 (-09)	2003	REM-Rear electronic module	ECU information	
S60 (-09)	2003	REM-Rear electronic module	Read DTC	
S60 (-09)	2003	REM-Rear electronic module	Clear DTC	
S60 (-09)	2003	REM-Rear electronic module	Read Data Stream	
S60 (-09)	2003	RTI-Road traffic information	ECU information	
S60 (-09)	2003	RTI-Road traffic information	Read DTC	
S60 (-09)	2003	RTI-Road traffic information	Clear DTC	
S60 (-09)	2003	RTI-Road traffic information	Read Data Stream	
S60 (-09)	2003	SAS-Steering angle sensor	ECU information	
S60 (-09)	2003	SAS-Steering angle sensor	Read DTC	
S60 (-09)	2003	SAS-Steering angle sensor	Clear DTC	
S60 (-09)	2003	SAS-Steering angle sensor	Read Data Stream	
S60 (-09)	2003	SRS-Airbag	ECU information	
S60 (-09)	2003	SRS-Airbag	Read DTC	
S60 (-09)	2003	SRS-Airbag	Clear DTC	
S60 (-09)	2003	SRS-Airbag	Read Data Stream	
S60 (-09)	2003	SWM-Steering wheel module	ECU information	
S60 (-09)	2003	SWM-Steering wheel module	Read DTC	
S60 (-09)	2003	SWM-Steering wheel module	Clear DTC	
S60 (-09)	2003	SWM-Steering wheel module	Read Data Stream	
S60 (-09)	2003	TCM-Transmission control module	ECU information	
S60 (-09)	2003	TCM-Transmission control module	Read DTC	
S60 (-09)	2003	TCM-Transmission control module	Clear DTC	
S60 (-09)	2003	TCM-Transmission control module	Read Data Stream	
S60 (-09)	2003	TCM-Transmission control module	Actuation Test	
S60 (-09)	2003	TCM-Transmission control module	Special Function	Reset adaptation to zero
S60 (-09)	2003	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S60 (-09)	2003	UEM-Upper electronic module	ECU information	
S60 (-09)	2003	UEM-Upper electronic module	Read DTC	
S60 (-09)	2003	UEM-Upper electronic module	Clear DTC	
S60 (-09)	2003	UEM-Upper electronic module	Read Data Stream	
S60 (-09)	2002	AEM-Accessory electronic module	ECU information	
S60 (-09)	2002	AEM-Accessory electronic module	Read DTC	
S60 (-09)	2002	AEM-Accessory electronic module	Clear DTC	
S60 (-09)	2002	AEM-Accessory electronic module	Read Data Stream	
S60 (-09)	2002	AUM-Audio module	ECU information	
S60 (-09)	2002	AUM-Audio module	Read DTC	
S60 (-09)	2002	AUM-Audio module	Clear DTC	
S60 (-09)	2002	AUM-Audio module	Read Data Stream	
S60 (-09)	2002	BCM-Brake Control Module	ECU information	
S60 (-09)	2002	BCM-Brake Control Module	Read DTC	
S60 (-09)	2002	BCM-Brake Control Module	Clear DTC	
S60 (-09)	2002	BCM-Brake Control Module	Read Data Stream	
S60 (-09)	2002	BCM-Brake Control Module	Actuation Test	
S60 (-09)	2002	CCM-Climate control unit	ECU information	
S60 (-09)	2002	CCM-Climate control unit	Read DTC	

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Model	Year	System	Function	Special Function
S60 (-09)	2002	CCM-Climate control unit	Clear DTC	
S60 (-09)	2002	CCM-Climate control unit	Read Data Stream	
S60 (-09)	2002	CCM-Climate control unit	Actuation Test	
S60 (-09)	2002	CEM-Central electronic module	ECU information	
S60 (-09)	2002	CEM-Central electronic module	Read DTC	
S60 (-09)	2002	CEM-Central electronic module	Clear DTC	
S60 (-09)	2002	CEM-Central electronic module	Read Data Stream	
S60 (-09)	2002	CEM-Central electronic module	Actuation Test	
S60 (-09)	2002	CEM-Central electronic module	ECU information	
S60 (-09)	2002	CEM-Central electronic module	Read DTC	
S60 (-09)	2002	CEM-Central electronic module	Clear DTC	
S60 (-09)	2002	CEM-Central electronic module	Read Data Stream	
S60 (-09)	2002	CEM-Central electronic module	Actuation Test	
S60 (-09)	2002	CPM-Combustion Preheater Module	ECU information	
S60 (-09)	2002	CPM-Combustion Preheater Module	Read DTC	
S60 (-09)	2002	CPM-Combustion Preheater Module	Clear DTC	
S60 (-09)	2002	CPM-Combustion Preheater Module	Read Data Stream	
S60 (-09)	2002	DDM-Driver door module	ECU information	
S60 (-09)	2002	DDM-Driver door module	Read DTC	
S60 (-09)	2002	DDM-Driver door module	Clear DTC	
S60 (-09)	2002	DDM-Driver door module	Read Data Stream	
S60 (-09)	2002	DDM-Driver door module	Actuation Test	
S60 (-09)	2002	DEM-Differential Electronic Module	ECU information	
S60 (-09)	2002	DEM-Differential Electronic Module	Read DTC	
S60 (-09)	2002	DEM-Differential Electronic Module	Clear DTC	
S60 (-09)	2002	DEM-Differential Electronic Module	Read Data Stream	
S60 (-09)	2002	DIM-Driver information module	ECU information	
S60 (-09)	2002	DIM-Driver information module	Read DTC	
S60 (-09)	2002	DIM-Driver information module	Clear DTC	
S60 (-09)	2002	DIM-Driver information module	Read Data Stream	
S60 (-09)	2002	DIM-Driver information module	Actuation Test	
S60 (-09)	2002	ECM-Engine Control Module	ECU information	
S60 (-09)	2002	ECM-Engine Control Module	Read DTC	
S60 (-09)	2002	ECM-Engine Control Module	Clear DTC	
S60 (-09)	2002	ECM-Engine Control Module	Read Data Stream	
S60 (-09)	2002	ECM-Engine Control Module	Actuation Test	
S60 (-09)	2002	ETM-Electronic throttle module	ECU information	
S60 (-09)	2002	ETM-Electronic throttle module	Read DTC	
S60 (-09)	2002	ETM-Electronic throttle module	Clear DTC	
S60 (-09)	2002	ETM-Electronic throttle module	Read Data Stream	
S60 (-09)	2002	PDM-Passenger door module	ECU information	
S60 (-09)	2002	PDM-Passenger door module	Read DTC	
S60 (-09)	2002	PDM-Passenger door module	Clear DTC	
S60 (-09)	2002	PDM-Passenger door module	Read Data Stream	
S60 (-09)	2002	PDM-Passenger door module	Actuation Test	
S60 (-09)	2002	PHM-Telephone	ECU information	
S60 (-09)	2002	PHM-Telephone	Read DTC	
S60 (-09)	2002	PHM-Telephone	Clear DTC	
S60 (-09)	2002	PHM-Telephone	Read Data Stream	
S60 (-09)	2002	PSM-Power seat module	ECU information	
S60 (-09)	2002	PSM-Power seat module	Read DTC	
S60 (-09)	2002	PSM-Power seat module	Clear DTC	
S60 (-09)	2002	PSM-Power seat module	Read Data Stream	
S60 (-09)	2002	REM-Rear electronic module	ECU information	
S60 (-09)	2002	REM-Rear electronic module	Read DTC	
S60 (-09)	2002	REM-Rear electronic module	Clear DTC	
S60 (-09)	2002	REM-Rear electronic module	Read Data Stream	
S60 (-09)	2002	RTI-Road traffic information	ECU information	
S60 (-09)	2002	RTI-Road traffic information	Read DTC	
S60 (-09)	2002	RTI-Road traffic information	Clear DTC	
S60 (-09)	2002	RTI-Road traffic information	Read Data Stream	
S60 (-09)	2002	SAS-Steering angle sensor	ECU information	
S60 (-09)	2002	SAS-Steering angle sensor	Read DTC	
S60 (-09)	2002	SAS-Steering angle sensor	Clear DTC	
S60 (-09)	2002	SAS-Steering angle sensor	Read Data Stream	
S60 (-09)	2002	SRS-Airbag	ECU information	
S60 (-09)	2002	SRS-Airbag	Read DTC	
S60 (-09)	2002	SRS-Airbag	Clear DTC	
S60 (-09)	2002	SRS-Airbag	Read Data Stream	
S60 (-09)	2002	SWM-Steering wheel module	ECU information	
S60 (-09)	2002	SWM-Steering wheel module	Read DTC	
S60 (-09)	2002	SWM-Steering wheel module	Clear DTC	
S60 (-09)	2002	SWM-Steering wheel module	Read Data Stream	
S60 (-09)	2002	TCM-Transmission control module	ECU information	
S60 (-09)	2002	TCM-Transmission control module	Read DTC	
S60 (-09)	2002	TCM-Transmission control module	Clear DTC	
S60 (-09)	2002	TCM-Transmission control module	Read Data Stream	
S60 (-09)	2002	TCM-Transmission control module	Actuation Test	
S60 (-09)	2002	TCM-Transmission control module	Special Function	Reset adaptation to zero
S60 (-09)	2002	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S60 (-09)	2002	UEM-Upper electronic module	ECU information	
S60 (-09)	2002	UEM-Upper electronic module	Read DTC	
S60 (-09)	2002	UEM-Upper electronic module	Clear DTC	
S60 (-09)	2002	UEM-Upper electronic module	Read Data Stream	
S60 (-09)	2001	ABS-Antilock braking system	ECU information	
S60 (-09)	2001	ABS-Antilock braking system	Read DTC	
S60 (-09)	2001	ABS-Antilock braking system	Clear DTC	
S60 (-09)	2001	ABS-Antilock braking system	Read Data Stream	
S60 (-09)	2001	ABS-Antilock braking system	Actuation Test	
S60 (-09)	2001	ABM-Accessory electronic module	ECU information	
S60 (-09)	2001	ABM-Accessory electronic module	Read DTC	
S60 (-09)	2001	ABM-Accessory electronic module	Clear DTC	
S60 (-09)	2001	ABM-Accessory electronic module	Read Data Stream	
S60 (-09)	2001	AUM-Audio module	ECU information	
S60 (-09)	2001	AUM-Audio module	Read DTC	
S60 (-09)	2001	AUM-Audio module	Clear DTC	
S60 (-09)	2001	AUM-Audio module	Read Data Stream	
S60 (-09)	2001	CCM-Climate control unit	ECU information	
S60 (-09)	2001	CCM-Climate control unit	Read DTC	
S60 (-09)	2001	CCM-Climate control unit	Clear DTC	
S60 (-09)	2001	CCM-Climate control unit	Read Data Stream	
S60 (-09)	2001	CCM-Climate control unit	Actuation Test	
S60 (-09)	2001	CEM-Central electronic module	ECU information	
S60 (-09)	2001	CEM-Central electronic module	Read DTC	
S60 (-09)	2001	CEM-Central electronic module	Clear DTC	
S60 (-09)	2001	CEM-Central electronic module	Read Data Stream	

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Model	Year	System	Function	Special Function
S60 (-09)	2001	CEM-Central electronic module	Actuation Test	
S60 (-09)	2001	CPM-Combustion Preheater Module	ECU information	
S60 (-09)	2001	CPM-Combustion Preheater Module	Read DTC	
S60 (-09)	2001	CPM-Combustion Preheater Module	Clear DTC	
S60 (-09)	2001	CPM-Combustion Preheater Module	Read Data Stream	
S60 (-09)	2001	DDM-Driver door module	ECU information	
S60 (-09)	2001	DDM-Driver door module	Read DTC	
S60 (-09)	2001	DDM-Driver door module	Clear DTC	
S60 (-09)	2001	DDM-Driver door module	Read Data Stream	
S60 (-09)	2001	DDM-Driver door module	Actuation Test	
S60 (-09)	2001	DTM-Driver information module	ECU information	
S60 (-09)	2001	DTM-Driver information module	Read DTC	
S60 (-09)	2001	DTM-Driver information module	Clear DTC	
S60 (-09)	2001	DTM-Driver information module	Read Data Stream	
S60 (-09)	2001	DTM-Driver information module	Actuation Test	
S60 (-09)	2001	ECM-Engine Control Module	ECU information	
S60 (-09)	2001	ECM-Engine Control Module	Read DTC	
S60 (-09)	2001	ECM-Engine Control Module	Clear DTC	
S60 (-09)	2001	ECM-Engine Control Module	Read Data Stream	
S60 (-09)	2001	ECM-Engine Control Module	Actuation Test	
S60 (-09)	2001	ETM-Electronic throttle module	ECU information	
S60 (-09)	2001	ETM-Electronic throttle module	Read DTC	
S60 (-09)	2001	ETM-Electronic throttle module	Clear DTC	
S60 (-09)	2001	ETM-Electronic throttle module	Read Data Stream	
S60 (-09)	2001	PDM-Passenger door module	ECU information	
S60 (-09)	2001	PDM-Passenger door module	Read DTC	
S60 (-09)	2001	PDM-Passenger door module	Clear DTC	
S60 (-09)	2001	PDM-Passenger door module	Read Data Stream	
S60 (-09)	2001	PDM-Passenger door module	Actuation Test	
S60 (-09)	2001	PHM-Telephone	ECU information	
S60 (-09)	2001	PHM-Telephone	Read DTC	
S60 (-09)	2001	PHM-Telephone	Clear DTC	
S60 (-09)	2001	PHM-Telephone	Read Data Stream	
S60 (-09)	2001	PSM-Power seat module	ECU information	
S60 (-09)	2001	PSM-Power seat module	Read DTC	
S60 (-09)	2001	PSM-Power seat module	Clear DTC	
S60 (-09)	2001	PSM-Power seat module	Read Data Stream	
S60 (-09)	2001	REM-Rear electronic module	ECU information	
S60 (-09)	2001	REM-Rear electronic module	Read DTC	
S60 (-09)	2001	REM-Rear electronic module	Clear DTC	
S60 (-09)	2001	REM-Rear electronic module	Read Data Stream	
S60 (-09)	2001	RTI-Road traffic information	ECU information	
S60 (-09)	2001	RTI-Road traffic information	Read DTC	
S60 (-09)	2001	RTI-Road traffic information	Clear DTC	
S60 (-09)	2001	RTI-Road traffic information	Read Data Stream	
S60 (-09)	2001	SAS-Steering angle sensor	ECU information	
S60 (-09)	2001	SAS-Steering angle sensor	Read DTC	
S60 (-09)	2001	SAS-Steering angle sensor	Clear DTC	
S60 (-09)	2001	SAS-Steering angle sensor	Read Data Stream	
S60 (-09)	2001	SRS-Airbag	ECU information	
S60 (-09)	2001	SRS-Airbag	Read DTC	
S60 (-09)	2001	SRS-Airbag	Clear DTC	
S60 (-09)	2001	SRS-Airbag	Read Data Stream	
S60 (-09)	2001	SWM-Steering wheel module	ECU information	
S60 (-09)	2001	SWM-Steering wheel module	Read DTC	
S60 (-09)	2001	SWM-Steering wheel module	Clear DTC	
S60 (-09)	2001	SWM-Steering wheel module	Read Data Stream	
S60 (-09)	2001	TCM-Transmission control module	ECU information	
S60 (-09)	2001	TCM-Transmission control module	Read DTC	
S60 (-09)	2001	TCM-Transmission control module	Clear DTC	
S60 (-09)	2001	TCM-Transmission control module	Read Data Stream	
S60 (-09)	2001	TCM-Transmission control module	Actuation Test	
S60 (-09)	2001	TCM-Transmission control module	Special Function	Reset adaptation to zero
S60 (-09)	2001	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S60 (-09)	2001	UEM-Upper electronic module	ECU information	
S60 (-09)	2001	UEM-Upper electronic module	Read DTC	
S60 (-09)	2001	UEM-Upper electronic module	Clear DTC	
S60 (-09)	2001	UEM-Upper electronic module	Read Data Stream	
S60 (11-)	2018	AUD - Audio Module	ECU information	
S60 (11-)	2018	AUD - Audio Module	Read DTC	
S60 (11-)	2018	AUD - Audio Module	Clear DTC	
S60 (11-)	2018	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 (11-)	2018	AUD - Audio Module	Special Function	Checking the headphone socket
S60 (11-)	2018	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2018	BCM - Brake Control Module	ECU information	
S60 (11-)	2018	BCM - Brake Control Module	Read DTC	
S60 (11-)	2018	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2018	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2018	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2018	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 (11-)	2018	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2018	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60 (11-)	2018	CCM - Climate Control Module	ECU information	
S60 (11-)	2018	CCM - Climate Control Module	Read DTC	
S60 (11-)	2018	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2018	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2018	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2018	CEM - Central Electronic Module	ECU information	
S60 (11-)	2018	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2018	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2018	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2018	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2018	CEM - Combustion Preheater Module	ECU information	
S60 (11-)	2018	CEM - Combustion Preheater Module	Read DTC	
S60 (11-)	2018	CEM - Combustion Preheater Module	Clear DTC	
S60 (11-)	2018	CEM - Combustion Preheater Module	Read Data Stream	
S60 (11-)	2018	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2018	CEM - Combustion Preheater Module	Special Function	Identification of the heater
S60 (11-)	2018	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2018	CEM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60 (11-)	2018	CVM - Closing Velocity Module	ECU information	

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Model	Year	System	Function	Special Function
S60 (11-)	2018	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2018	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2018	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2018	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2018	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2018	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2018	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2018	DDM - Driver Door Module	ECU information	
S60 (11-)	2018	DDM - Driver Door Module	Read DTC	
S60 (11-)	2018	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2018	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2018	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2018	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2018	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2018	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2018	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2018	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2018	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2018	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 (11-)	2018	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 (11-)	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (11-)	2018	DIM - Driver Information Module	ECU information	
S60 (11-)	2018	DIM - Driver Information Module	Read DTC	
S60 (11-)	2018	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2018	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2018	ECM - Engine Control Module	ECU information	
S60 (11-)	2018	ECM - Engine Control Module	Read DTC	
S60 (11-)	2018	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2018	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2018	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Checking the injectors
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S60 (11-)	2018	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 (11-)	2018	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2018	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2018	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2018	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2018	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2018	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 (11-)	2018	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 (11-)	2018	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2018	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2018	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2018	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2018	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2018	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2018	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2018	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2018	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2018	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 (11-)	2018	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2018	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2018	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2018	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2018	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2018	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2018	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2018	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2018	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2018	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2018	PAC - Parking Assistance Camera	Read DTC	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S60 (11-)	2018	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2018	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 (11-)	2018	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2018	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2018	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2018	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2018	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2018	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2018	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2018	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2018	PRM - Parking Brake Module	ECU information	
S60 (11-)	2018	PRM - Parking Brake Module	Read DTC	
S60 (11-)	2018	PRM - Parking Brake Module	Clear DTC	
S60 (11-)	2018	PRM - Parking Brake Module	Read Data Stream	
S60 (11-)	2018	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2018	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2018	PRM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2018	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2018	PDM - Passenger Door Module	ECU information	
S60 (11-)	2018	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2018	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2018	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2018	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2018	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2018	PHM - Telephone Control Module	ECU information	
S60 (11-)	2018	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2018	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2018	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2018	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2018	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2018	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2018	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2018	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 (11-)	2018	PSM - Power Seat Module	ECU information	
S60 (11-)	2018	PSM - Power Seat Module	Read DTC	
S60 (11-)	2018	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2018	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2018	PSM - Power Seat Module	Actuation Test	
S60 (11-)	2018	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2018	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2018	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2018	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2018	SAS - Steering Angle Sensor Module	ECU information	
S60 (11-)	2018	SAS - Steering Angle Sensor Module	Read DTC	
S60 (11-)	2018	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2018	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 (11-)	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 (11-)	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 (11-)	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (11-)	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 (11-)	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 (11-)	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 (11-)	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 (11-)	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2018	SRS - Supplemental Restraint System Module	ECU information	
S60 (11-)	2018	SRS - Supplemental Restraint System Module	Read DTC	
S60 (11-)	2018	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 (11-)	2018	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2018	SUM - Suspension Module	ECU information	
S60 (11-)	2018	SUM - Suspension Module	Read DTC	
S60 (11-)	2018	SUM - Suspension Module	Clear DTC	
S60 (11-)	2018	SUM - Suspension Module	Read Data Stream	
S60 (11-)	2018	SUM - Suspension Module	Actuation Test	
S60 (11-)	2018	SUM - Suspension Module	Special Function	Calibration
S60 (11-)	2018	TCM - Transmission Control Module	ECU information	
S60 (11-)	2018	TCM - Transmission Control Module	Read DTC	
S60 (11-)	2018	TCM - Transmission Control Module	Clear DTC	
S60 (11-)	2018	TCM - Transmission Control Module	Read Data Stream	
S60 (11-)	2018	TCM - Transmission Control Module	Actuation Test	
S60 (11-)	2018	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2018	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2018	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2018	TCM - Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2018	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 (11-)	2018	TCM - Transmission Control Module	Special Function	Resetting the adaptation
S60 (11-)	2018	TCM - Transmission Control Module	Special Function	Resetting the adaption

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Model	Year	System	Function	Special Function
S60 (11-)	2018	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2018	TRM - Trailer Module	ECU information	
S60 (11-)	2018	TRM - Trailer Module	Read DTC	
S60 (11-)	2018	TRM - Trailer Module	Clear DTC	
S60 (11-)	2018	TRM - Trailer Module	Read Data Stream	
S60 (11-)	2018	TVM - Television Module	ECU information	
S60 (11-)	2018	TVM - Television Module	Read DTC	
S60 (11-)	2018	TVM - Television Module	Clear DTC	
S60 (11-)	2017	AUD - Audio Module	ECU information	
S60 (11-)	2017	AUD - Audio Module	Read DTC	
S60 (11-)	2017	AUD - Audio Module	Clear DTC	
S60 (11-)	2017	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 (11-)	2017	AUD - Audio Module	Special Function	Checking the headphone socket
S60 (11-)	2017	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2017	BCM - Brake Control Module	ECU information	
S60 (11-)	2017	BCM - Brake Control Module	Read DTC	
S60 (11-)	2017	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2017	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2017	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2017	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 (11-)	2017	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2017	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60 (11-)	2017	CCM - Climate Control Module	ECU information	
S60 (11-)	2017	CCM - Climate Control Module	Read DTC	
S60 (11-)	2017	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2017	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2017	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2017	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2017	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 (11-)	2017	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2017	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2017	CEM - Central Electronic Module	ECU information	
S60 (11-)	2017	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2017	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2017	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2017	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2017	CEM - Central Electronic Module	ECU information	
S60 (11-)	2017	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2017	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2017	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Identification of the heater
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2017	CEM - Central Electronic Module	Special Function	Resetting the running time counter for water pump
S60 (11-)	2017	CEM - Central Electronic Module	ECU information	
S60 (11-)	2017	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2017	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2017	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2017	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2017	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2017	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2017	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2017	DDM - Driver Door Module	ECU information	
S60 (11-)	2017	DDM - Driver Door Module	Read DTC	
S60 (11-)	2017	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2017	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2017	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2017	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2017	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2017	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2017	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2017	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2017	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2017	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 (11-)	2017	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 (11-)	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (11-)	2017	DIM - Driver Information Module	ECU information	
S60 (11-)	2017	DIM - Driver Information Module	Read DTC	
S60 (11-)	2017	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2017	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2017	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60 (11-)	2017	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2017	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2017	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60 (11-)	2017	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2017	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2017	ECM - Engine Control Module	ECU information	
S60 (11-)	2017	ECM - Engine Control Module	Read DTC	
S60 (11-)	2017	ECM - Engine Control Module	Clear DTC	

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Model	Year	System	Function	Special Function
S60 (11-)	2017	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2017	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Checking the injectors
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF)
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for front Heated Oxygen Sensor (HO2S)
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel flow regulation valve
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for injectors
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for swirl damper
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for turbo control
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S60 (11-)	2017	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 (11-)	2017	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2017	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2017	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2017	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2017	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2017	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2017	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 (11-)	2017	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 (11-)	2017	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2017	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2017	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2017	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2017	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2017	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2017	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2017	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2017	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2017	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 (11-)	2017	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2017	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2017	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2017	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2017	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2017	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2017	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2017	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2017	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2017	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2017	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2017	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2017	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 (11-)	2017	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2017	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2017	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2017	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2017	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2017	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2017	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2017	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2017	PBM - Parking Brake Module	ECU information	
S60 (11-)	2017	PBM - Parking Brake Module	Read DTC	
S60 (11-)	2017	PBM - Parking Brake Module	Clear DTC	
S60 (11-)	2017	PBM - Parking Brake Module	Read Data Stream	
S60 (11-)	2017	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2017	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2017	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2017	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2017	PDM - Passenger Door Module	ECU information	
S60 (11-)	2017	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2017	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2017	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2017	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2017	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2017	PHM - Telephone Control Module	ECU information	



## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S60 (11-)	2017	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2017	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2017	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2017	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2017	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 (11-)	2017	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2017	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2017	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2017	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2017	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2017	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2017	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 (11-)	2017	PSM - Power Seat Module	ECU information	
S60 (11-)	2017	PSM - Power Seat Module	Read DTC	
S60 (11-)	2017	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2017	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2017	PSM - Power Seat Module	Actuation Test	
S60 (11-)	2017	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2017	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2017	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2017	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2017	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2017	SAS - Steering Angle Sensor Module	ECU information	
S60 (11-)	2017	SAS - Steering Angle Sensor Module	Read DTC	
S60 (11-)	2017	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 (11-)	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 (11-)	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 (11-)	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (11-)	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 (11-)	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 (11-)	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 (11-)	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 (11-)	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2017	SRS - Supplemental Restraint System Module	ECU information	
S60 (11-)	2017	SRS - Supplemental Restraint System Module	Read DTC	
S60 (11-)	2017	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 (11-)	2017	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2017	SUM - Suspension Module	ECU information	
S60 (11-)	2017	SUM - Suspension Module	Read DTC	
S60 (11-)	2017	SUM - Suspension Module	Clear DTC	
S60 (11-)	2017	SUM - Suspension Module	Read Data Stream	
S60 (11-)	2017	SUM - Suspension Module	Actuation Test	
S60 (11-)	2017	SUM - Suspension Module	Special Function	Calibration
S60 (11-)	2017	TCM - Transmission Control Module	ECU information	
S60 (11-)	2017	TCM - Transmission Control Module	Read DTC	
S60 (11-)	2017	TCM - Transmission Control Module	Clear DTC	
S60 (11-)	2017	TCM - Transmission Control Module	Read Data Stream	
S60 (11-)	2017	TCM - Transmission Control Module	Actuation Test	
S60 (11-)	2017	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2017	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2017	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2017	TCM - Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2017	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 (11-)	2017	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2017	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2017	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2017	TRM - Trailer Module	ECU information	
S60 (11-)	2017	TRM - Trailer Module	Read DTC	
S60 (11-)	2017	TRM - Trailer Module	Clear DTC	
S60 (11-)	2017	TRM - Trailer Module	Read Data Stream	
S60 (11-)	2017	TYM - Television Module	ECU information	
S60 (11-)	2017	TYM - Television Module	Read DTC	
S60 (11-)	2017	TYM - Television Module	Clear DTC	
S60 (11-)	2016	AUD - Audio Module	ECU information	
S60 (11-)	2016	AUD - Audio Module	Read DTC	
S60 (11-)	2016	AUD - Audio Module	Clear DTC	
S60 (11-)	2016	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 (11-)	2016	AUD - Audio Module	Special Function	Checking the headphone socket
S60 (11-)	2016	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2016	BCM - Brake Control Module	ECU information	
S60 (11-)	2016	BCM - Brake Control Module	Read DTC	
S60 (11-)	2016	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2016	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2016	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2016	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 (11-)	2016	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60 (11-)	2016	CCM - Climate Control Module	ECU information	

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Model	Year	System	Function	Special Function
S60 (11-)	2016	CCM - Climate Control Module	Read DTC	
S60 (11-)	2016	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2016	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2016	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 (11-)	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2016	CEM - Central Electronic Module	ECU information	
S60 (11-)	2016	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2016	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2016	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2016	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2016	CPM - Combustion Preheater Module	ECU information	
S60 (11-)	2016	CPM - Combustion Preheater Module	Read DTC	
S60 (11-)	2016	CPM - Combustion Preheater Module	Clear DTC	
S60 (11-)	2016	CPM - Combustion Preheater Module	Read Data Stream	
S60 (11-)	2016	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2016	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60 (11-)	2016	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2016	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60 (11-)	2016	CVM - Closing Velocity Module	ECU information	
S60 (11-)	2016	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2016	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2016	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2016	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2016	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2016	DDM - Driver Door Module	ECU information	
S60 (11-)	2016	DDM - Driver Door Module	Read DTC	
S60 (11-)	2016	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2016	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2016	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2016	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2016	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2016	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2016	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 (11-)	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 (11-)	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (11-)	2016	DIM - Driver Information Module	ECU information	
S60 (11-)	2016	DIM - Driver Information Module	Read DTC	
S60 (11-)	2016	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2016	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60 (11-)	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60 (11-)	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2016	ECM - Engine Control Module	ECU information	
S60 (11-)	2016	ECM - Engine Control Module	Read DTC	
S60 (11-)	2016	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2016	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2016	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Checking the injectors
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor

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Model	Year	System	Function	Special Function
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S60 (11-)	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 (11-)	2016	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2016	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2016	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2016	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2016	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 (11-)	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 (11-)	2016	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2016	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2016	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2016	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2016	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2016	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2016	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2016	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 (11-)	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2016	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2016	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2016	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2016	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2016	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2016	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2016	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2016	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 (11-)	2016	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2016	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2016	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2016	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2016	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2016	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2016	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2016	PBM - Parking Brake Module	ECU information	
S60 (11-)	2016	PBM - Parking Brake Module	Read DTC	
S60 (11-)	2016	PBM - Parking Brake Module	Clear DTC	
S60 (11-)	2016	PBM - Parking Brake Module	Read Data Stream	
S60 (11-)	2016	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2016	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2016	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2016	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2016	PDM - Passenger Door Module	ECU information	
S60 (11-)	2016	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2016	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2016	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2016	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2016	PHM - Telephone Control Module	ECU information	
S60 (11-)	2016	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2016	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2016	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 (11-)	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2016	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2016	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2016	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2016	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 (11-)	2016	PSM - Power Seat Module	ECU information	
S60 (11-)	2016	PSM - Power Seat Module	Read DTC	
S60 (11-)	2016	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2016	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2016	PSM - Power Seat Module	Actuation Test	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S60 (11-)	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2016	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2016	SAS - Steering Angle Sensor Module	ECU information	
S60 (11-)	2016	SAS - Steering Angle Sensor Module	Read DTC	
S60 (11-)	2016	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 (11-)	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 (11-)	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 (11-)	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (11-)	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 (11-)	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 (11-)	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 (11-)	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 (11-)	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2016	SRS - Supplemental Restraint System Module	ECU information	
S60 (11-)	2016	SRS - Supplemental Restraint System Module	Read DTC	
S60 (11-)	2016	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 (11-)	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2016	SUM - Suspension Module	ECU information	
S60 (11-)	2016	SUM - Suspension Module	Read DTC	
S60 (11-)	2016	SUM - Suspension Module	Clear DTC	
S60 (11-)	2016	SUM - Suspension Module	Read Data Stream	
S60 (11-)	2016	SUM - Suspension Module	Actuation Test	
S60 (11-)	2016	SUM - Suspension Module	Special Function	Calibration
S60 (11-)	2016	TCM - Transmission Control Module	ECU information	
S60 (11-)	2016	TCM - Transmission Control Module	Read DTC	
S60 (11-)	2016	TCM - Transmission Control Module	Clear DTC	
S60 (11-)	2016	TCM - Transmission Control Module	Read Data Stream	
S60 (11-)	2016	TCM - Transmission Control Module	Actuation Test	
S60 (11-)	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2016	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2016	TCM - Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 (11-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaptation
S60 (11-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2016	TRM - Trailer Module	ECU information	
S60 (11-)	2016	TRM - Trailer Module	Read DTC	
S60 (11-)	2016	TRM - Trailer Module	Clear DTC	
S60 (11-)	2016	TRM - Trailer Module	Read Data Stream	
S60 (11-)	2016	TYM - Television Module	ECU information	
S60 (11-)	2016	TYM - Television Module	Read DTC	
S60 (11-)	2016	TYM - Television Module	Clear DTC	
S60 (11-)	2015A	AUD - Audio Module	ECU information	
S60 (11-)	2015A	AUD - Audio Module	Read DTC	
S60 (11-)	2015A	AUD - Audio Module	Clear DTC	
S60 (11-)	2015A	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 (11-)	2015A	AUD - Audio Module	Special Function	Checking the headphone socket
S60 (11-)	2015A	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2015A	BCM - Brake Control Module	ECU information	
S60 (11-)	2015A	BCM - Brake Control Module	Read DTC	
S60 (11-)	2015A	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2015A	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2015A	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2015A	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 (11-)	2015A	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2015A	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
S60 (11-)	2015A	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S60 (11-)	2015A	CCM - Climate Control Module	ECU information	
S60 (11-)	2015A	CCM - Climate Control Module	Read DTC	
S60 (11-)	2015A	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2015A	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2015A	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2015A	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2015A	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 (11-)	2015A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2015A	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2015A	CEM - Central Electronic Module	ECU information	
S60 (11-)	2015A	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2015A	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2015A	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2015A	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2015A	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2015A	CPM - Combustion Preheater Module	ECU information	
S60 (11-)	2015A	CPM - Combustion Preheater Module	Read DTC	
S60 (11-)	2015A	CPM - Combustion Preheater Module	Clear DTC	
S60 (11-)	2015A	CPM - Combustion Preheater Module	Read Data Stream	
S60 (11-)	2015A	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2015A	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60 (11-)	2015A	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2015A	CVM - Closing Velocity Module	ECU information	
S60 (11-)	2015A	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2015A	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2015A	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2015A	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2015A	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2015A	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2015A	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2015A	DDM - Driver Door Module	ECU information	
S60 (11-)	2015A	DDM - Driver Door Module	Read DTC	
S60 (11-)	2015A	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2015A	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2015A	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2015A	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2015A	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2015A	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2015A	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2015A	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2015A	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 (11-)	2015A	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (11-)	2015A	DIM - Driver Information Module	ECU information	
S60 (11-)	2015A	DIM - Driver Information Module	Read DTC	
S60 (11-)	2015A	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2015A	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2015A	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60 (11-)	2015A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2015A	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2015A	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60 (11-)	2015A	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2015A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2015A	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S60 (11-)	2015A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2015A	ECM - Engine Control Module	ECU information	
S60 (11-)	2015A	ECM - Engine Control Module	Read DTC	
S60 (11-)	2015A	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2015A	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2015A	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptations
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60 (11-)	2015A	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 (11-)	2015A	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2015A	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2015A	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2015A	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2015A	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2015A	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2015A	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 (11-)	2015A	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 (11-)	2015A	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2015A	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2015A	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2015A	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2015A	IAM - Integrated Audio Module	Special Function	Deleting phone book

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Model	Year	System	Function	Special Function
S60 (11-)	2015A	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2015A	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2015A	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2015A	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2015A	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 (11-)	2015A	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2015A	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2015A	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2015A	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2015A	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2015A	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2015A	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2015A	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2015A	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2015A	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2015A	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2015A	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2015A	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 (11-)	2015A	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2015A	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2015A	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2015A	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2015A	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2015A	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2015A	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2015A	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2015A	PEM - Parking Brake Module	ECU information	
S60 (11-)	2015A	PEM - Parking Brake Module	Read DTC	
S60 (11-)	2015A	PEM - Parking Brake Module	Clear DTC	
S60 (11-)	2015A	PEM - Parking Brake Module	Read Data Stream	
S60 (11-)	2015A	PEM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2015A	PEM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2015A	PEM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2015A	PEM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2015A	PDM - Passenger Door Module	ECU information	
S60 (11-)	2015A	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2015A	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2015A	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2015A	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2015A	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2015A	PHM - Telephone Control Module	ECU information	
S60 (11-)	2015A	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2015A	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2015A	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2015A	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2015A	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 (11-)	2015A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2015A	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2015A	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2015A	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2015A	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2015A	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2015A	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 (11-)	2015A	PSM - Power Seat Module	ECU information	
S60 (11-)	2015A	PSM - Power Seat Module	Read DTC	
S60 (11-)	2015A	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2015A	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2015A	PSM - Power Seat Module	Actuation Test	
S60 (11-)	2015A	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2015A	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2015A	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2015A	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2015A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2015A	SAS - Steering Angle Sensor Module	ECU information	
S60 (11-)	2015A	SAS - Steering Angle Sensor Module	Read DTC	
S60 (11-)	2015A	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2015A	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2015A	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 (11-)	2015A	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 (11-)	2015A	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 (11-)	2015A	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (11-)	2015A	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2015A	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2015A	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 (11-)	2015A	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 (11-)	2015A	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 (11-)	2015A	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 (11-)	2015A	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2015A	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2015A	SRS - Supplemental Restraint System Module	ECU information	
S60 (11-)	2015A	SRS - Supplemental Restraint System Module	Read DTC	
S60 (11-)	2015A	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2015A	SRS - Supplemental Restraint System Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S60 (11-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 (11-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2015A	SUM - Suspension Module	ECU information	
S60 (11-)	2015A	SUM - Suspension Module	Read DTC	
S60 (11-)	2015A	SUM - Suspension Module	Clear DTC	
S60 (11-)	2015A	SUM - Suspension Module	Read Data Stream	
S60 (11-)	2015A	SUM - Suspension Module	Actuation Test	
S60 (11-)	2015A	SUM - Suspension Module	Special Function	Calibration
S60 (11-)	2015A	TCM - Transmission Control Module	ECU information	
S60 (11-)	2015A	TCM - Transmission Control Module	Read DTC	
S60 (11-)	2015A	TCM - Transmission Control Module	Clear DTC	
S60 (11-)	2015A	TCM - Transmission Control Module	Read Data Stream	
S60 (11-)	2015A	TCM - Transmission Control Module	Actuation Test	
S60 (11-)	2015A	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2015A	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2015A	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2015A	TCM - Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2015A	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2015A	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2015A	TRM - Trailer Module	ECU information	
S60 (11-)	2015A	TRM - Trailer Module	Read DTC	
S60 (11-)	2015A	TRM - Trailer Module	Clear DTC	
S60 (11-)	2015A	TRM - Trailer Module	Read Data Stream	
S60 (11-)	2015A	TRM - Trailer Module	ECU information	
S60 (11-)	2015A	TRM - Trailer Module	Read DTC	
S60 (11-)	2015A	TRM - Trailer Module	Clear DTC	
S60 (11-)	2015	AUD - Audio Module	ECU information	
S60 (11-)	2015	AUD - Audio Module	Read DTC	
S60 (11-)	2015	AUD - Audio Module	Clear DTC	
S60 (11-)	2015	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 (11-)	2015	AUD - Audio Module	Special Function	Checking the headphone socket
S60 (11-)	2015	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2015	BCM - Brake Control Module	ECU information	
S60 (11-)	2015	BCM - Brake Control Module	Read DTC	
S60 (11-)	2015	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2015	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2015	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2015	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 (11-)	2015	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2015	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60 (11-)	2015	CCM - Climate Control Module	ECU information	
S60 (11-)	2015	CCM - Climate Control Module	Read DTC	
S60 (11-)	2015	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2015	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2015	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2015	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2015	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 (11-)	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2015	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2015	CEM - Central Electronic Module	ECU information	
S60 (11-)	2015	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2015	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2015	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2015	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2015	CPM - Combustion Preheater Module	ECU information	
S60 (11-)	2015	CPM - Combustion Preheater Module	Read DTC	
S60 (11-)	2015	CPM - Combustion Preheater Module	Clear DTC	
S60 (11-)	2015	CPM - Combustion Preheater Module	Read Data Stream	
S60 (11-)	2015	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2015	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60 (11-)	2015	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2015	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60 (11-)	2015	CVM - Closing Velocity Module	ECU information	
S60 (11-)	2015	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2015	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2015	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2015	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2015	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2015	DDM - Driver Door Module	ECU information	
S60 (11-)	2015	DDM - Driver Door Module	Read DTC	
S60 (11-)	2015	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2015	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2015	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2015	DFM - Differential Electronic Module	ECU information	
S60 (11-)	2015	DFM - Differential Electronic Module	Read DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S60 (11-)	2015	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2015	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2015	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 (11-)	2015	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (11-)	2015	DIM - Driver Information Module	ECU information	
S60 (11-)	2015	DIM - Driver Information Module	Read DTC	
S60 (11-)	2015	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2015	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60 (11-)	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60 (11-)	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2015	ECM - Engine Control Module	ECU information	
S60 (11-)	2015	ECM - Engine Control Module	Read DTC	
S60 (11-)	2015	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2015	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2015	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Checking the injectors
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Programming the safety lighting
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF)
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for air flow measurement
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for front Heated Oxygen Sensor (HO2S)
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel flow regulation valve
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel system, high pressure side
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for injectors
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for swirl damper
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for turbo control
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptations
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S60 (11-)	2015	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 (11-)	2015	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2015	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2015	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2015	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2015	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 (11-)	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 (11-)	2015	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2015	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2015	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2015	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2015	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2015	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2015	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2015	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 (11-)	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2015	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2015	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2015	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2015	KVM - Keyless Vehicle Module	Read Data Stream	



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Model	Year	System	Function	Special Function
S60 (11-)	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2015	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2015	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2015	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2015	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 (11-)	2015	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2015	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2015	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2015	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2015	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2015	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2015	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2015	PEM - Parking Brake Module	ECU information	
S60 (11-)	2015	PEM - Parking Brake Module	Read DTC	
S60 (11-)	2015	PEM - Parking Brake Module	Clear DTC	
S60 (11-)	2015	PEM - Parking Brake Module	Read Data Stream	
S60 (11-)	2015	PEM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2015	PEM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2015	PEM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2015	PEM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2015	PDM - Passenger Door Module	ECU information	
S60 (11-)	2015	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2015	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2015	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2015	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2015	PHM - Telephone Control Module	ECU information	
S60 (11-)	2015	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2015	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2015	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 (11-)	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2015	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2015	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2015	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2015	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 (11-)	2015	PSM - Power Seat Module	ECU information	
S60 (11-)	2015	PSM - Power Seat Module	Read DTC	
S60 (11-)	2015	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2015	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2015	PSM - Power Seat Module	Actuation Test	
S60 (11-)	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2015	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2015	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2015	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2015	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2015	SAS - Steering Angle Sensor Module	ECU information	
S60 (11-)	2015	SAS - Steering Angle Sensor Module	Read DTC	
S60 (11-)	2015	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2015	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 (11-)	2015	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 (11-)	2015	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 (11-)	2015	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (11-)	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2015	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 (11-)	2015	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 (11-)	2015	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 (11-)	2015	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 (11-)	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2015	SRS - Supplemental Restraint System Module	ECU information	
S60 (11-)	2015	SRS - Supplemental Restraint System Module	Read DTC	
S60 (11-)	2015	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2015	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 (11-)	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2015	SUM - Suspension Module	ECU information	
S60 (11-)	2015	SUM - Suspension Module	Read DTC	
S60 (11-)	2015	SUM - Suspension Module	Clear DTC	
S60 (11-)	2015	SUM - Suspension Module	Read Data Stream	
S60 (11-)	2015	SUM - Suspension Module	Actuation Test	
S60 (11-)	2015	SUM - Suspension Module	Special Function	Calibration

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Model	Year	System	Function	Special Function
S60 (11-)	2015	TCM - Transmission Control Module	ECU information	
S60 (11-)	2015	TCM - Transmission Control Module	Read DTC	
S60 (11-)	2015	TCM - Transmission Control Module	Clear DTC	
S60 (11-)	2015	TCM - Transmission Control Module	Read Data Stream	
S60 (11-)	2015	TCM - Transmission Control Module	Actuation Test	
S60 (11-)	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2015	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2015	TCM - Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2015	TRM - Trailer Module	ECU information	
S60 (11-)	2015	TRM - Trailer Module	Read DTC	
S60 (11-)	2015	TRM - Trailer Module	Clear DTC	
S60 (11-)	2015	TRM - Trailer Module	Read Data Stream	
S60 (11-)	2015	TVM - Television Module	ECU information	
S60 (11-)	2015	TVM - Television Module	Read DTC	
S60 (11-)	2015	TVM - Television Module	Clear DTC	
S60 (11-)	2014	AUD - Audio Module	ECU information	
S60 (11-)	2014	AUD - Audio Module	Read DTC	
S60 (11-)	2014	AUD - Audio Module	Clear DTC	
S60 (11-)	2014	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 (11-)	2014	AUD - Audio Module	Special Function	Checking the headphone socket
S60 (11-)	2014	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2014	BCM - Brake Control Module	ECU information	
S60 (11-)	2014	BCM - Brake Control Module	Read DTC	
S60 (11-)	2014	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2014	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2014	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2014	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 (11-)	2014	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2014	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
S60 (11-)	2014	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S60 (11-)	2014	CCM - Climate Control Module	ECU information	
S60 (11-)	2014	CCM - Climate Control Module	Read DTC	
S60 (11-)	2014	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2014	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2014	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2014	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 (11-)	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2014	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2014	CEM - Central Electronic Module	ECU information	
S60 (11-)	2014	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2014	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2014	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2014	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2014	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2014	CPM - Combustion Preheater Module	ECU information	
S60 (11-)	2014	CPM - Combustion Preheater Module	Read DTC	
S60 (11-)	2014	CPM - Combustion Preheater Module	Clear DTC	
S60 (11-)	2014	CPM - Combustion Preheater Module	Read Data Stream	
S60 (11-)	2014	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2014	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60 (11-)	2014	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2014	CVM - Closing Velocity Module	ECU information	
S60 (11-)	2014	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2014	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2014	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2014	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2014	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2014	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2014	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2014	DDM - Driver Door Module	ECU information	
S60 (11-)	2014	DDM - Driver Door Module	Read DTC	
S60 (11-)	2014	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2014	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2014	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2014	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2014	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2014	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2014	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2014	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 (11-)	2014	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (11-)	2014	DIM - Driver Information Module	ECU information	
S60 (11-)	2014	DIM - Driver Information Module	Read DTC	
S60 (11-)	2014	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2014	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S60 (11-)	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60 (11-)	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2014	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S60 (11-)	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2014	ECM - Engine Control Module	ECU information	
S60 (11-)	2014	ECM - Engine Control Module	Read DTC	
S60 (11-)	2014	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2014	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2014	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Checking the injectors
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Programming the safety lighting
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S60 (11-)	2014	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 (11-)	2014	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2014	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2014	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2014	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2014	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 (11-)	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 (11-)	2014	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2014	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2014	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2014	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2014	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2014	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2014	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2014	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2014	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2014	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 (11-)	2014	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2014	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2014	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2014	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2014	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2014	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2014	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2014	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2014	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2014	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2014	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2014	PAC - Parking Assistance Camera	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (11-)	2014	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 (11-)	2014	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2014	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2014	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 (11-)	2014	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2014	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2014	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2014	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2014	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2014	PBM - Parking Brake Module	ECU information	
S60 (11-)	2014	PBM - Parking Brake Module	Read DTC	
S60 (11-)	2014	PBM - Parking Brake Module	Clear DTC	
S60 (11-)	2014	PBM - Parking Brake Module	Read Data Stream	
S60 (11-)	2014	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2014	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2014	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2014	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2014	PDM - Passenger Door Module	ECU information	
S60 (11-)	2014	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2014	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2014	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2014	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2014	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2014	PHM - Telephone Control Module	ECU information	
S60 (11-)	2014	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2014	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2014	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 (11-)	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2014	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2014	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2014	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2014	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 (11-)	2014	PSM - Power Seat Module	ECU information	
S60 (11-)	2014	PSM - Power Seat Module	Read DTC	
S60 (11-)	2014	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2014	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2014	PSM - Power Seat Module	Actuation Test	
S60 (11-)	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2014	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2014	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2014	SAS - Steering Angle Sensor Module	ECU information	
S60 (11-)	2014	SAS - Steering Angle Sensor Module	Read DTC	
S60 (11-)	2014	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2014	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 (11-)	2014	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 (11-)	2014	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 (11-)	2014	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (11-)	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2014	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 (11-)	2014	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 (11-)	2014	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 (11-)	2014	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 (11-)	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 (11-)	2014	SRS - Supplemental Restraint System Module	ECU information	
S60 (11-)	2014	SRS - Supplemental Restraint System Module	Read DTC	
S60 (11-)	2014	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2014	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 (11-)	2014	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2014	SUM - Suspension Module	ECU information	
S60 (11-)	2014	SUM - Suspension Module	Read DTC	
S60 (11-)	2014	SUM - Suspension Module	Clear DTC	
S60 (11-)	2014	SUM - Suspension Module	Read Data Stream	
S60 (11-)	2014	SUM - Suspension Module	Actuation Test	
S60 (11-)	2014	SUM - Suspension Module	Special Function	Calibration
S60 (11-)	2014	TCM - Transmission Control Module	ECU information	
S60 (11-)	2014	TCM - Transmission Control Module	Read DTC	
S60 (11-)	2014	TCM - Transmission Control Module	Clear DTC	
S60 (11-)	2014	TCM - Transmission Control Module	Read Data Stream	
S60 (11-)	2014	TCM - Transmission Control Module	Actuation Test	
S60 (11-)	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor

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Model	Year	System	Function	Special Function
S60 (11-)	2014	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2014	TCM - Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2014	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2014	TRM - Trailer Module	ECU information	
S60 (11-)	2014	TRM - Trailer Module	Read DTC	
S60 (11-)	2014	TRM - Trailer Module	Clear DTC	
S60 (11-)	2014	TRM - Trailer Module	Read Data Stream	
S60 (11-)	2014	TVM - Television Module	ECU information	
S60 (11-)	2014	TVM - Television Module	Read DTC	
S60 (11-)	2014	TVM - Television Module	Clear DTC	
S60 (11-)	2013	AUD - Audio Module	ECU information	
S60 (11-)	2013	AUD - Audio Module	Read DTC	
S60 (11-)	2013	AUD - Audio Module	Clear DTC	
S60 (11-)	2013	AUD - Audio Module	Special Function	Checking the headphone socket
S60 (11-)	2013	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2013	BCM - Brake Control Module	ECU information	
S60 (11-)	2013	BCM - Brake Control Module	Read DTC	
S60 (11-)	2013	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2013	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2013	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2013	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
S60 (11-)	2013	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2013	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
S60 (11-)	2013	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S60 (11-)	2013	CCM - Climate Control Module	ECU information	
S60 (11-)	2013	CCM - Climate Control Module	Read DTC	
S60 (11-)	2013	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2013	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2013	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2013	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2013	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2013	CEM - Central Electronic Module	ECU information	
S60 (11-)	2013	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2013	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2013	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2013	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2013	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2013	CPM - Combustion Preheater Module	ECU information	
S60 (11-)	2013	CPM - Combustion Preheater Module	Read DTC	
S60 (11-)	2013	CPM - Combustion Preheater Module	Clear DTC	
S60 (11-)	2013	CPM - Combustion Preheater Module	Read Data Stream	
S60 (11-)	2013	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2013	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60 (11-)	2013	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2013	CVM - Closing Velocity Module	ECU information	
S60 (11-)	2013	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2013	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2013	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2013	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2013	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2013	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2013	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2013	DDM - Driver Door Module	ECU information	
S60 (11-)	2013	DDM - Driver Door Module	Read DTC	
S60 (11-)	2013	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2013	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2013	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2013	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2013	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2013	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2013	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2013	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 (11-)	2013	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (11-)	2013	DIM - Driver Information Module	ECU information	
S60 (11-)	2013	DIM - Driver Information Module	Read DTC	
S60 (11-)	2013	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2013	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2013	DIM - Driver Information Module	Special Function	Display of the oil check
S60 (11-)	2013	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S60 (11-)	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S60 (11-)	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2013	ECM - Engine Control Module	ECU information	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (11-)	2013	ECM - Engine Control Module	Read DTC	
S60 (11-)	2013	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2013	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2013	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Checking the injectors
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Programming the safety lighting
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60 (11-)	2013	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S60 (11-)	2013	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2013	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2013	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2013	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2013	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 (11-)	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 (11-)	2013	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2013	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2013	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2013	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2013	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2013	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2013	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2013	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2013	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 (11-)	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2013	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2013	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2013	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2013	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2013	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2013	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2013	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2013	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2013	PAC - Parking Assistance Camera	Read Data Stream	
S60 (11-)	2013	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2013	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2013	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2013	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2013	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2013	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2013	PBM - Parking Brake Module	ECU information	
S60 (11-)	2013	PBM - Parking Brake Module	Read DTC	
S60 (11-)	2013	PBM - Parking Brake Module	Clear DTC	
S60 (11-)	2013	PBM - Parking Brake Module	Read Data Stream	
S60 (11-)	2013	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2013	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2013	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2013	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2013	PDM - Passenger Door Module	ECU information	
S60 (11-)	2013	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2013	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2013	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2013	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2013	PHM - Telephone Control Module	ECU information	
S60 (11-)	2013	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2013	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2013	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
S60 (11-)	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2013	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2013	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2013	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2013	PSCM - Power Steering Control Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (11-)	2013	PSCM – Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 (11-)	2013	PSM – Power Seat Module	ECU information	
S60 (11-)	2013	PSM – Power Seat Module	Read DTC	
S60 (11-)	2013	PSM – Power Seat Module	Clear DTC	
S60 (11-)	2013	PSM – Power Seat Module	Read Data Stream	
S60 (11-)	2013	PSM – Power Seat Module	Actuation Test	
S60 (11-)	2013	PSM – Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2013	RDAR – Remote Digital Audio Receiver	ECU information	
S60 (11-)	2013	RDAR – Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2013	RDAR – Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2013	RDAR – Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2013	SAS – Steering Angle Sensor Module	ECU information	
S60 (11-)	2013	SAS – Steering Angle Sensor Module	Read DTC	
S60 (11-)	2013	SAS – Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2013	SAS – Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2013	SRS – Supplemental Restraint System Module	ECU information	
S60 (11-)	2013	SRS – Supplemental Restraint System Module	Read DTC	
S60 (11-)	2013	SRS – Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2013	SRS – Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2013	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2013	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2013	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 (11-)	2013	SUM – Suspension Module	ECU information	Powering the supplemental restraint system
S60 (11-)	2013	SUM – Suspension Module	Read DTC	
S60 (11-)	2013	SUM – Suspension Module	Clear DTC	
S60 (11-)	2013	SUM – Suspension Module	Read Data Stream	
S60 (11-)	2013	SUM – Suspension Module	Actuation Test	
S60 (11-)	2013	SUM – Suspension Module	Special Function	Calibration
S60 (11-)	2013	TCM – Transmission Control Module	ECU information	
S60 (11-)	2013	TCM – Transmission Control Module	Read DTC	
S60 (11-)	2013	TCM – Transmission Control Module	Clear DTC	
S60 (11-)	2013	TCM – Transmission Control Module	Read Data Stream	
S60 (11-)	2013	TCM – Transmission Control Module	Actuation Test	
S60 (11-)	2013	TCM – Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2013	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2013	TCM – Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2013	TCM – Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2013	TCM – Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2013	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2013	TRM – Trailer Module	ECU information	
S60 (11-)	2013	TRM – Trailer Module	Read DTC	
S60 (11-)	2013	TRM – Trailer Module	Clear DTC	
S60 (11-)	2013	TRM – Trailer Module	Read Data Stream	
S60 (11-)	2013	TVM – Television Module	ECU information	
S60 (11-)	2013	TVM – Television Module	Read DTC	
S60 (11-)	2013	TVM – Television Module	Clear DTC	
S60 (11-)	2013	TVM – Television Module	Read Data Stream	
S60 (11-)	2012A	AUD – Audio Module	ECU information	
S60 (11-)	2012A	AUD – Audio Module	Read DTC	
S60 (11-)	2012A	AUD – Audio Module	Clear DTC	
S60 (11-)	2012A	AUD – Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2012A	AUI – Accessory USB Unit	ECU information	
S60 (11-)	2012A	AUI – Accessory USB Unit	Read DTC	
S60 (11-)	2012A	AUI – Accessory USB Unit	Clear DTC	
S60 (11-)	2012A	AUI – Accessory USB Unit	Read Data Stream	
S60 (11-)	2012A	BCM – Brake Control Module	ECU information	
S60 (11-)	2012A	BCM – Brake Control Module	Read DTC	
S60 (11-)	2012A	BCM – Brake Control Module	Clear DTC	
S60 (11-)	2012A	BCM – Brake Control Module	Read Data Stream	
S60 (11-)	2012A	BCM – Brake Control Module	Actuation Test	
S60 (11-)	2012A	BCM – Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
S60 (11-)	2012A	BCM – Brake Control Module	Special Function	Calibration
S60 (11-)	2012A	BCM – Brake Control Module	Special Function	Calibration of the angle sensor
S60 (11-)	2012A	BCM – Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S60 (11-)	2012A	CCM – Climate Control Module	ECU information	
S60 (11-)	2012A	CCM – Climate Control Module	Read DTC	
S60 (11-)	2012A	CCM – Climate Control Module	Clear DTC	
S60 (11-)	2012A	CCM – Climate Control Module	Read Data Stream	
S60 (11-)	2012A	CCM – Climate Control Module	Actuation Test	
S60 (11-)	2012A	CCM – Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S60 (11-)	2012A	CCM – Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2012A	CCM – Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2012A	CCM – Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2012A	CEM – Central Electronic Module	ECU information	
S60 (11-)	2012A	CEM – Central Electronic Module	Read DTC	
S60 (11-)	2012A	CEM – Central Electronic Module	Clear DTC	
S60 (11-)	2012A	CEM – Central Electronic Module	Read Data Stream	
S60 (11-)	2012A	CEM – Central Electronic Module	Actuation Test	
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Checking the DC/AC converter
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Programming the safety lighting
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2012A	CEM – Central Electronic Module	Special Function	Restoring the supplemental restraint system

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (11-)	2012A	CPM - Combustion Preheater Module	ECU information	
S60 (11-)	2012A	CPM - Combustion Preheater Module	Read DTC	
S60 (11-)	2012A	CPM - Combustion Preheater Module	Clear DTC	
S60 (11-)	2012A	CPM - Combustion Preheater Module	Read Data Stream	
S60 (11-)	2012A	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2012A	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60 (11-)	2012A	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2012A	CVM - Closing Velocity Module	ECU information	
S60 (11-)	2012A	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2012A	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2012A	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2012A	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2012A	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2012A	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2012A	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2012A	DDM - Driver Door Module	ECU information	
S60 (11-)	2012A	DDM - Driver Door Module	Read DTC	
S60 (11-)	2012A	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2012A	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2012A	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2012A	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2012A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2012A	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2012A	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2012A	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2012A	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2012A	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2012A	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 (11-)	2012A	DIM - Driver Information Module	ECU information	
S60 (11-)	2012A	DIM - Driver Information Module	Read DTC	
S60 (11-)	2012A	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2012A	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2012A	DIM - Driver Information Module	Special Function	Display of the oil check
S60 (11-)	2012A	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S60 (11-)	2012A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2012A	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2012A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2012A	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S60 (11-)	2012A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2012A	ECM - Engine Control Module	ECU information	
S60 (11-)	2012A	ECM - Engine Control Module	Read DTC	
S60 (11-)	2012A	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2012A	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2012A	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2012A	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 (11-)	2012A	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2012A	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2012A	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2012A	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2012A	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2012A	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2012A	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2012A	HCM - Headlamp Control Module	ECU information	
S60 (11-)	2012A	HCM - Headlamp Control Module	Read DTC	
S60 (11-)	2012A	HCM - Headlamp Control Module	Clear DTC	
S60 (11-)	2012A	HCM - Headlamp Control Module	Read Data Stream	
S60 (11-)	2012A	HLDF - High Level Display Front	ECU information	
S60 (11-)	2012A	HLDF - High Level Display Front	Read DTC	
S60 (11-)	2012A	HLDF - High Level Display Front	Clear DTC	
S60 (11-)	2012A	HLDF - High Level Display Front	Read Data Stream	
S60 (11-)	2012A	HLDF - High Level Display Front	Special Function	Activation
S60 (11-)	2012A	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2012A	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2012A	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2012A	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2012A	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2012A	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2012A	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2012A	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2012A	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2012A	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2012A	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2012A	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2012A	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2012A	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2012A	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2012A	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2012A	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2012A	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2012A	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2012A	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2012A	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2012A	PAC - Parking Assistance Camera	Read Data Stream	
S60 (11-)	2012A	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2012A	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2012A	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2012A	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2012A	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2012A	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2012A	PBM - Parking Brake Module	ECU information	
S60 (11-)	2012A	PBM - Parking Brake Module	Read DTC	
S60 (11-)	2012A	PBM - Parking Brake Module	Clear DTC	
S60 (11-)	2012A	PBM - Parking Brake Module	Read Data Stream	
S60 (11-)	2012A	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2012A	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2012A	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2012A	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal



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Model	Year	System	Function	Special Function
S60 (11-)	2012A	PDM - Passenger Door Module	ECU information	
S60 (11-)	2012A	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2012A	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2012A	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2012A	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2012A	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2012A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2012A	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2012A	PHM - Telephone Control Module	ECU information	
S60 (11-)	2012A	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2012A	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2012A	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2012A	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2012A	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
S60 (11-)	2012A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2012A	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2012A	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2012A	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2012A	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2012A	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2012A	PSM - Power Seat Module	ECU information	
S60 (11-)	2012A	PSM - Power Seat Module	Read DTC	
S60 (11-)	2012A	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2012A	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2012A	PSM - Power Seat Module	Actuation Test	
S60 (11-)	2012A	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2012A	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2012A	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2012A	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2012A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2012A	SAS - Steering Angle Sensor Module	ECU information	
S60 (11-)	2012A	SAS - Steering Angle Sensor Module	Read DTC	
S60 (11-)	2012A	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2012A	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2012A	SRS - Supplemental Restraint System Module	ECU information	
S60 (11-)	2012A	SRS - Supplemental Restraint System Module	Read DTC	
S60 (11-)	2012A	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2012A	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2012A	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2012A	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2012A	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2012A	SUM - Suspension Module	ECU information	
S60 (11-)	2012A	SUM - Suspension Module	Read DTC	
S60 (11-)	2012A	SUM - Suspension Module	Clear DTC	
S60 (11-)	2012A	SUM - Suspension Module	Read Data Stream	
S60 (11-)	2012A	SUM - Suspension Module	Actuation Test	
S60 (11-)	2012A	SUM - Suspension Module	Special Function	Calibration
S60 (11-)	2012A	TCM - Transmission Control Module	ECU information	
S60 (11-)	2012A	TCM - Transmission Control Module	Read DTC	
S60 (11-)	2012A	TCM - Transmission Control Module	Clear DTC	
S60 (11-)	2012A	TCM - Transmission Control Module	Read Data Stream	
S60 (11-)	2012A	TCM - Transmission Control Module	Actuation Test	
S60 (11-)	2012A	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2012A	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2012A	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2012A	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2012A	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2012A	TRM - Trailer Module	ECU information	
S60 (11-)	2012A	TRM - Trailer Module	Read DTC	
S60 (11-)	2012A	TRM - Trailer Module	Clear DTC	
S60 (11-)	2012A	TRM - Trailer Module	Read Data Stream	
S60 (11-)	2012A	TYM - Television Module	ECU information	
S60 (11-)	2012A	TYM - Television Module	Read DTC	
S60 (11-)	2012A	TYM - Television Module	Clear DTC	
S60 (11-)	2012A	TYM - Television Module	Read Data Stream	
S60 (11-)	2012	AUD - Audio Module	ECU information	
S60 (11-)	2012	AUD - Audio Module	Read DTC	
S60 (11-)	2012	AUD - Audio Module	Clear DTC	
S60 (11-)	2012	AUD - Audio Module	Special Function	Checking the headphone socket
S60 (11-)	2012	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2012	BCM - Brake Control Module	ECU information	
S60 (11-)	2012	BCM - Brake Control Module	Read DTC	
S60 (11-)	2012	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2012	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2012	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2012	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 (11-)	2012	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2012	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
S60 (11-)	2012	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S60 (11-)	2012	CCM - Climate Control Module	ECU information	
S60 (11-)	2012	CCM - Climate Control Module	Read DTC	
S60 (11-)	2012	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2012	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2012	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2012	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 (11-)	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2012	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2012	CEM - Central Electronic Module	ECU information	
S60 (11-)	2012	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2012	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2012	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2012	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2012	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2012	CEM - Combustion Preheater Module	ECU information	
S60 (11-)	2012	CEM - Combustion Preheater Module	Read DTC	
S60 (11-)	2012	CEM - Combustion Preheater Module	Clear DTC	
S60 (11-)	2012	CEM - Combustion Preheater Module	Read Data Stream	
S60 (11-)	2012	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2012	CEM - Combustion Preheater Module	Special Function	Identification of the heater
S60 (11-)	2012	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2012	CVM - Closing Velocity Module	ECU information	
S60 (11-)	2012	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2012	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2012	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2012	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2012	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2012	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2012	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2012	DDM - Driver Door Module	ECU information	
S60 (11-)	2012	DDM - Driver Door Module	Read DTC	
S60 (11-)	2012	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2012	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2012	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2012	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2012	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2012	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2012	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2012	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2012	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2012	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2012	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 (11-)	2012	DIM - Driver Information Module	ECU information	
S60 (11-)	2012	DIM - Driver Information Module	Read DTC	
S60 (11-)	2012	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2012	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2012	DIM - Driver Information Module	Special Function	Display of the oil check
S60 (11-)	2012	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S60 (11-)	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2012	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2012	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S60 (11-)	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2012	ECM - Engine Control Module	ECU information	
S60 (11-)	2012	ECM - Engine Control Module	Read DTC	
S60 (11-)	2012	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2012	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2012	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Checking the injectors
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S60 (11-)	2012	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S60 (11-)	2012	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2012	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2012	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2012	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2012	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2012	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2012	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2012	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2012	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2012	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2012	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2012	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2012	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2012	ICM - Infotainment Control Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (11-)	2012	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2012	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 (11-)	2012	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2012	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2012	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2012	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2012	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2012	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2012	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2012	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2012	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2012	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2012	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2012	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2012	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 (11-)	2012	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2012	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2012	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2012	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2012	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2012	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2012	PBM - Parking Brake Module	ECU information	
S60 (11-)	2012	PBM - Parking Brake Module	Read DTC	
S60 (11-)	2012	PBM - Parking Brake Module	Clear DTC	
S60 (11-)	2012	PBM - Parking Brake Module	Read Data Stream	
S60 (11-)	2012	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2012	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2012	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2012	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2012	PDM - Passenger Door Module	ECU information	
S60 (11-)	2012	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2012	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2012	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2012	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2012	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2012	PHM - Telephone Control Module	ECU information	
S60 (11-)	2012	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2012	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2012	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2012	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2012	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 (11-)	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2012	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2012	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2012	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2012	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2012	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2012	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 (11-)	2012	PSM - Power Seat Module	ECU information	
S60 (11-)	2012	PSM - Power Seat Module	Read DTC	
S60 (11-)	2012	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2012	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2012	PSM - Power Seat Module	Actuation Test	
S60 (11-)	2012	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2012	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 (11-)	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2012	SAS - Steering Angle Sensor Module	ECU information	
S60 (11-)	2012	SAS - Steering Angle Sensor Module	Read DTC	
S60 (11-)	2012	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2012	SRS - Supplemental Restraint System Module	ECU information	
S60 (11-)	2012	SRS - Supplemental Restraint System Module	Read DTC	
S60 (11-)	2012	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2012	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2012	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2012	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2012	SUM - Suspension Module	ECU information	
S60 (11-)	2012	SUM - Suspension Module	Read DTC	
S60 (11-)	2012	SUM - Suspension Module	Clear DTC	
S60 (11-)	2012	SUM - Suspension Module	Read Data Stream	
S60 (11-)	2012	SUM - Suspension Module	Actuation Test	
S60 (11-)	2012	SUM - Suspension Module	Special Function	Calibration
S60 (11-)	2012	TCM - Transmission Control Module	ECU information	
S60 (11-)	2012	TCM - Transmission Control Module	Read DTC	
S60 (11-)	2012	TCM - Transmission Control Module	Clear DTC	
S60 (11-)	2012	TCM - Transmission Control Module	Read Data Stream	
S60 (11-)	2012	TCM - Transmission Control Module	Actuation Test	
S60 (11-)	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2012	TCM - Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2012	TCM - Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2012	TRM - Trailer Module	ECU information	
S60 (11-)	2012	TRM - Trailer Module	Read DTC	
S60 (11-)	2012	TRM - Trailer Module	Clear DTC	
S60 (11-)	2012	TRM - Trailer Module	Read Data Stream	
S60 (11-)	2012	TVM - Television Module	ECU information	
S60 (11-)	2012	TVM - Television Module	Read DTC	
S60 (11-)	2012	TVM - Television Module	Clear DTC	
S60 (11-)	2012	TVM - Television Module	Read Data Stream	
S60 (11-)	2011	AUD - Audio Module	ECU information	
S60 (11-)	2011	AUD - Audio Module	Read DTC	
S60 (11-)	2011	AUD - Audio Module	Clear DTC	

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Model	Year	System	Function	Special Function
S60 (11-)	2011	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 (11-)	2011	AUU - Accessory USB Unit	ECU information	
S60 (11-)	2011	AUU - Accessory USB Unit	Read DTC	
S60 (11-)	2011	AUU - Accessory USB Unit	Clear DTC	
S60 (11-)	2011	AUU - Accessory USB Unit	Read Data Stream	
S60 (11-)	2011	BCM - Brake Control Module	ECU information	
S60 (11-)	2011	BCM - Brake Control Module	Read DTC	
S60 (11-)	2011	BCM - Brake Control Module	Clear DTC	
S60 (11-)	2011	BCM - Brake Control Module	Read Data Stream	
S60 (11-)	2011	BCM - Brake Control Module	Actuation Test	
S60 (11-)	2011	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 (11-)	2011	BCM - Brake Control Module	Special Function	Calibration
S60 (11-)	2011	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
S60 (11-)	2011	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S60 (11-)	2011	CCM - Climate Control Module	ECU information	
S60 (11-)	2011	CCM - Climate Control Module	Read DTC	
S60 (11-)	2011	CCM - Climate Control Module	Clear DTC	
S60 (11-)	2011	CCM - Climate Control Module	Read Data Stream	
S60 (11-)	2011	CCM - Climate Control Module	Actuation Test	
S60 (11-)	2011	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S60 (11-)	2011	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 (11-)	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 (11-)	2011	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 (11-)	2011	CEM - Central Electronic Module	ECU information	
S60 (11-)	2011	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2011	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2011	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2011	CEM - Central Electronic Module	Actuation Test	
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 (11-)	2011	CEM - Central Electronic Module	ECU information	
S60 (11-)	2011	CEM - Central Electronic Module	Read DTC	
S60 (11-)	2011	CEM - Central Electronic Module	Clear DTC	
S60 (11-)	2011	CEM - Central Electronic Module	Read Data Stream	
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Filling of the fuel system auxiliary heater
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Identification of the heater
S60 (11-)	2011	CEM - Central Electronic Module	Special Function	Quick test of the Additional/Parking Heater function
S60 (11-)	2011	CVM - Closing Velocity Module	ECU information	
S60 (11-)	2011	CVM - Closing Velocity Module	Read DTC	
S60 (11-)	2011	CVM - Closing Velocity Module	Clear DTC	
S60 (11-)	2011	CVM - Closing Velocity Module	Read Data Stream	
S60 (11-)	2011	DABM - Digital Audio Broadcast Module	ECU information	
S60 (11-)	2011	DABM - Digital Audio Broadcast Module	Read DTC	
S60 (11-)	2011	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 (11-)	2011	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 (11-)	2011	DDM - Driver Door Module	ECU information	
S60 (11-)	2011	DDM - Driver Door Module	Read DTC	
S60 (11-)	2011	DDM - Driver Door Module	Clear DTC	
S60 (11-)	2011	DDM - Driver Door Module	Read Data Stream	
S60 (11-)	2011	DDM - Driver Door Module	Actuation Test	
S60 (11-)	2011	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 (11-)	2011	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2011	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2011	DEM - Differential Electronic Module	ECU information	
S60 (11-)	2011	DEM - Differential Electronic Module	Read DTC	
S60 (11-)	2011	DEM - Differential Electronic Module	Clear DTC	
S60 (11-)	2011	DEM - Differential Electronic Module	Read Data Stream	
S60 (11-)	2011	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 (11-)	2011	DIM - Driver Information Module	ECU information	
S60 (11-)	2011	DIM - Driver Information Module	Read DTC	
S60 (11-)	2011	DIM - Driver Information Module	Clear DTC	
S60 (11-)	2011	DIM - Driver Information Module	Read Data Stream	
S60 (11-)	2011	DIM - Driver Information Module	Special Function	Display of the oil check
S60 (11-)	2011	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S60 (11-)	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 (11-)	2011	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 (11-)	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (11-)	2011	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S60 (11-)	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 (11-)	2011	ECM - Engine Control Module	ECU information	
S60 (11-)	2011	ECM - Engine Control Module	Read DTC	
S60 (11-)	2011	ECM - Engine Control Module	Clear DTC	
S60 (11-)	2011	ECM - Engine Control Module	Read Data Stream	
S60 (11-)	2011	ECM - Engine Control Module	Actuation Test	
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Checking the injectors
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S60 (11-)	2011	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S60 (11-)	2011	FLR - Forward Looking Radar	ECU information	
S60 (11-)	2011	FSM - Forward Sensing Module	ECU information	
S60 (11-)	2011	FSM - Forward Sensing Module	Read DTC	
S60 (11-)	2011	FSM - Forward Sensing Module	Clear DTC	
S60 (11-)	2011	FSM - Forward Sensing Module	Read Data Stream	
S60 (11-)	2011	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 (11-)	2011	HCM - Headlamp Control Module	ECU information	
S60 (11-)	2011	HCM - Headlamp Control Module	Read DTC	
S60 (11-)	2011	HCM - Headlamp Control Module	Clear DTC	
S60 (11-)	2011	HCM - Headlamp Control Module	Read Data Stream	
S60 (11-)	2011	HLDF - High Level Display Front	ECU information	
S60 (11-)	2011	HLDF - High Level Display Front	Read DTC	
S60 (11-)	2011	HLDF - High Level Display Front	Clear DTC	
S60 (11-)	2011	HLDF - High Level Display Front	Read Data Stream	
S60 (11-)	2011	HLDF - High Level Display Front	Special Function	Activation
S60 (11-)	2011	IAM - Integrated Audio Module	ECU information	
S60 (11-)	2011	IAM - Integrated Audio Module	Read DTC	
S60 (11-)	2011	IAM - Integrated Audio Module	Clear DTC	
S60 (11-)	2011	IAM - Integrated Audio Module	Read Data Stream	
S60 (11-)	2011	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 (11-)	2011	ICM - Infotainment Control Module	ECU information	
S60 (11-)	2011	ICM - Infotainment Control Module	Read DTC	
S60 (11-)	2011	ICM - Infotainment Control Module	Clear DTC	
S60 (11-)	2011	ICM - Infotainment Control Module	Read Data Stream	
S60 (11-)	2011	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 (11-)	2011	KVM - Keyless Vehicle Module	ECU information	
S60 (11-)	2011	KVM - Keyless Vehicle Module	Read DTC	
S60 (11-)	2011	KVM - Keyless Vehicle Module	Clear DTC	
S60 (11-)	2011	KVM - Keyless Vehicle Module	Read Data Stream	
S60 (11-)	2011	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 (11-)	2011	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 (11-)	2011	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 (11-)	2011	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 (11-)	2011	PAC - Parking Assistance Camera	ECU information	
S60 (11-)	2011	PAC - Parking Assistance Camera	Read DTC	
S60 (11-)	2011	PAC - Parking Assistance Camera	Clear DTC	
S60 (11-)	2011	PAC - Parking Assistance Camera	Read Data Stream	
S60 (11-)	2011	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 (11-)	2011	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 (11-)	2011	PAM - Parking Assistance Module	ECU information	
S60 (11-)	2011	PAM - Parking Assistance Module	Read DTC	
S60 (11-)	2011	PAM - Parking Assistance Module	Clear DTC	
S60 (11-)	2011	PAM - Parking Assistance Module	Read Data Stream	
S60 (11-)	2011	PBM - Parking Brake Module	ECU information	
S60 (11-)	2011	PBM - Parking Brake Module	Read DTC	
S60 (11-)	2011	PBM - Parking Brake Module	Clear DTC	
S60 (11-)	2011	PBM - Parking Brake Module	Read Data Stream	
S60 (11-)	2011	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 (11-)	2011	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 (11-)	2011	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 (11-)	2011	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 (11-)	2011	PDM - Passenger Door Module	ECU information	
S60 (11-)	2011	PDM - Passenger Door Module	Read DTC	
S60 (11-)	2011	PDM - Passenger Door Module	Clear DTC	
S60 (11-)	2011	PDM - Passenger Door Module	Read Data Stream	
S60 (11-)	2011	PDM - Passenger Door Module	Actuation Test	
S60 (11-)	2011	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 (11-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (11-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 (11-)	2011	PHM - Telephone Control Module	ECU information	
S60 (11-)	2011	PHM - Telephone Control Module	Read DTC	
S60 (11-)	2011	PHM - Telephone Control Module	Clear DTC	
S60 (11-)	2011	PHM - Telephone Control Module	Read Data Stream	
S60 (11-)	2011	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 (11-)	2011	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 (11-)	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 (11-)	2011	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 (11-)	2011	PSCM - Power Steering Control Module	ECU information	
S60 (11-)	2011	PSCM - Power Steering Control Module	Read DTC	
S60 (11-)	2011	PSCM - Power Steering Control Module	Clear DTC	
S60 (11-)	2011	PSCM - Power Steering Control Module	Read Data Stream	
S60 (11-)	2011	PSM - Power Seat Module	ECU information	
S60 (11-)	2011	PSM - Power Seat Module	Read DTC	
S60 (11-)	2011	PSM - Power Seat Module	Clear DTC	
S60 (11-)	2011	PSM - Power Seat Module	Read Data Stream	
S60 (11-)	2011	PSM - Power Seat Module	Actuation Test	
S60 (11-)	2011	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 (11-)	2011	RDAR - Remote Digital Audio Receiver	ECU information	
S60 (11-)	2011	RDAR - Remote Digital Audio Receiver	Read DTC	

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Model	Year	System	Function	Special Function
S60 (11-)	2011	RDAR – Remote Digital Audio Receiver	Clear DTC	
S60 (11-)	2011	RDAR – Remote Digital Audio Receiver	Read Data Stream	
S60 (11-)	2011	SAS – Steering Angle Sensor Module	ECU information	
S60 (11-)	2011	SAS – Steering Angle Sensor Module	Read DTC	
S60 (11-)	2011	SAS – Steering Angle Sensor Module	Clear DTC	
S60 (11-)	2011	SAS – Steering Angle Sensor Module	Read Data Stream	
S60 (11-)	2011	SRS – Supplemental Restraint System Module	ECU information	
S60 (11-)	2011	SRS – Supplemental Restraint System Module	Read DTC	
S60 (11-)	2011	SRS – Supplemental Restraint System Module	Clear DTC	
S60 (11-)	2011	SRS – Supplemental Restraint System Module	Read Data Stream	
S60 (11-)	2011	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 (11-)	2011	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 (11-)	2011	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 (11-)	2011	SUM – Suspension Module	ECU information	
S60 (11-)	2011	SUM – Suspension Module	Read DTC	
S60 (11-)	2011	SUM – Suspension Module	Clear DTC	
S60 (11-)	2011	SUM – Suspension Module	Read Data Stream	
S60 (11-)	2011	SUM – Suspension Module	Actuation Test	
S60 (11-)	2011	SUM – Suspension Module	Special Function	Calibration
S60 (11-)	2011	TCM – Transmission Control Module	ECU information	
S60 (11-)	2011	TCM – Transmission Control Module	Read DTC	
S60 (11-)	2011	TCM – Transmission Control Module	Clear DTC	
S60 (11-)	2011	TCM – Transmission Control Module	Read Data Stream	
S60 (11-)	2011	TCM – Transmission Control Module	Actuation Test	
S60 (11-)	2011	TCM – Transmission Control Module	Special Function	Activating the gear indication
S60 (11-)	2011	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 (11-)	2011	TCM – Transmission Control Module	Special Function	Control module adaption
S60 (11-)	2011	TCM – Transmission Control Module	Special Function	Initial adaption
S60 (11-)	2011	TCM – Transmission Control Module	Special Function	Resetting the adaption
S60 (11-)	2011	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 (11-)	2011	TRM – Trailer Module	ECU information	
S60 (11-)	2011	TRM – Trailer Module	Read DTC	
S60 (11-)	2011	TRM – Trailer Module	Clear DTC	
S60 (11-)	2011	TRM – Trailer Module	Read Data Stream	
S60 (11-)	2011	TVM – Television Module	ECU information	
S60 (11-)	2011	TVM – Television Module	Read DTC	
S60 (11-)	2011	TVM – Television Module	Clear DTC	
S60 (11-)	2011	TVM – Television Module	Read Data Stream	
S60 (19-)	2021	ABS/BCM – Anti-lock Brake System Module	ECU information	
S60 (19-)	2021	ABS/BCM – Anti-lock Brake System Module	Read DTC	
S60 (19-)	2021	ABS/BCM – Anti-lock Brake System Module	Clear DTC	
S60 (19-)	2021	ABS/BCM – Anti-lock Brake System Module	Read Data Stream	
S60 (19-)	2021	ABS/BCM – Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S60 (19-)	2021	ABS/BCM – Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S60 (19-)	2021	ABS/BCM – Anti-lock Brake System Module	Special Function	Parking brake service position
S60 (19-)	2021	AGU – Accessory Gateway Unit	ECU information	
S60 (19-)	2021	AGU – Accessory Gateway Unit	Read DTC	
S60 (19-)	2021	AGU – Accessory Gateway Unit	Clear DTC	
S60 (19-)	2021	AGU – Accessory Gateway Unit	Read Data Stream	
S60 (19-)	2021	ASDM – Active Safety Domain Master	ECU information	
S60 (19-)	2021	ASDM – Active Safety Domain Master	Read DTC	
S60 (19-)	2021	ASDM – Active Safety Domain Master	Clear DTC	
S60 (19-)	2021	ATM – Auxiliary Telematics Module	ECU information	
S60 (19-)	2021	ATM – Auxiliary Telematics Module	Read DTC	
S60 (19-)	2021	ATM – Auxiliary Telematics Module	Clear DTC	
S60 (19-)	2021	AUD – Audio Module	ECU information	
S60 (19-)	2021	AUD – Audio Module	Read DTC	
S60 (19-)	2021	AUD – Audio Module	Clear DTC	
S60 (19-)	2021	BBS – Battery Backed-up Sounder	ECU information	
S60 (19-)	2021	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S60 (19-)	2021	BCM2 – Brake Control Module 2	ECU information	
S60 (19-)	2021	BCM2 – Brake Control Module 2	Read DTC	
S60 (19-)	2021	BCM2 – Brake Control Module 2	Clear DTC	
S60 (19-)	2021	BECM – Battery Energy Control Module	ECU information	
S60 (19-)	2021	BECM – Battery Energy Control Module	Read DTC	
S60 (19-)	2021	BECM – Battery Energy Control Module	Clear DTC	
S60 (19-)	2021	BMS – Battery Monitoring Sensor	ECU information	
S60 (19-)	2021	BMS – Battery Monitoring Sensor	Special Function	12V power overview
S60 (19-)	2021	BMS – Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (19-)	2021	BMS – Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S60 (19-)	2021	CCM – Climate Control Module	ECU information	
S60 (19-)	2021	CCM – Climate Control Module	Read DTC	
S60 (19-)	2021	CCM – Climate Control Module	Clear DTC	
S60 (19-)	2021	CCM – Climate Control Module	Special Function	Calibrating damper motors
S60 (19-)	2021	CCM – Climate Control Module	Special Function	Identification of damper motors
S60 (19-)	2021	CCM – Climate Control Module	Special Function	Service position, damper motors
S60 (19-)	2021	CEM – Central Electronic Module	ECU information	
S60 (19-)	2021	CEM – Central Electronic Module	Read DTC	
S60 (19-)	2021	CEM – Central Electronic Module	Clear DTC	
S60 (19-)	2021	CSD – Center Console Display	ECU information	
S60 (19-)	2021	DDM – Driver Door Module	ECU information	
S60 (19-)	2021	DDM – Driver Door Module	Read DTC	
S60 (19-)	2021	DDM – Driver Door Module	Clear DTC	
S60 (19-)	2021	DDM – Driver Door Module	Special Function	Initializing the window in the front door
S60 (19-)	2021	DEM – Differential Electronic Module	ECU information	
S60 (19-)	2021	DEM – Differential Electronic Module	Read DTC	
S60 (19-)	2021	DEM – Differential Electronic Module	Clear DTC	
S60 (19-)	2021	DEM – Differential Electronic Module	Read Data Stream	
S60 (19-)	2021	DEM – Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (19-)	2021	DEM – Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S60 (19-)	2021	DIM – Driver Information Module	ECU information	
S60 (19-)	2021	DIM – Driver Information Module	Read DTC	
S60 (19-)	2021	DIM – Driver Information Module	Clear DTC	
S60 (19-)	2021	DIM – Driver Information Module	Special Function	Entering the engine oil level after service
S60 (19-)	2021	ECCM – Electric charge air compressor module	ECU information	
S60 (19-)	2021	ECM – Engine Control Module	ECU information	
S60 (19-)	2021	ECM – Engine Control Module	Read DTC	
S60 (19-)	2021	ECM – Engine Control Module	Clear DTC	

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Model	Year	System	Function	Special Function
S60 (19-)	2021	ECM - Engine Control Module	Read Data Stream	
S60 (19-)	2021	ECM - Engine Control Module	Actuation Test	
S60 (19-)	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S60 (19-)	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S60 (19-)	2021	EGSM - Electronic Gear Selector Module	ECU information	
S60 (19-)	2021	EGSM - Electronic Gear Selector Module	Read DTC	
S60 (19-)	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
S60 (19-)	2021	ESM - Exterior Sound Module	ECU information	
S60 (19-)	2021	ESM - Exterior Sound Module	Read DTC	
S60 (19-)	2021	ESM - Exterior Sound Module	Clear DTC	
S60 (19-)	2021	ESMR - Exterior Sound Module Reverse	ECU information	
S60 (19-)	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
S60 (19-)	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
S60 (19-)	2021	GSM - Gear Selector Module	ECU information	
S60 (19-)	2021	HCML - Headlamp Control Module Left	ECU information	
S60 (19-)	2021	HCML - Headlamp Control Module Left	Read DTC	
S60 (19-)	2021	HCML - Headlamp Control Module Left	Clear DTC	
S60 (19-)	2021	HCMR - Headlamp Control Module Right	ECU information	
S60 (19-)	2021	HCMR - Headlamp Control Module Right	Read DTC	
S60 (19-)	2021	HCMR - Headlamp Control Module Right	Clear DTC	
S60 (19-)	2021	HUD - Head Up Display	ECU information	
S60 (19-)	2021	HUD - Head Up Display	Read Data Stream	
S60 (19-)	2021	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S60 (19-)	2021	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S60 (19-)	2021	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S60 (19-)	2021	IGM - Inverter Generator Module	ECU information	
S60 (19-)	2021	IGM - Inverter Generator Module	Read DTC	
S60 (19-)	2021	IGM - Inverter Generator Module	Clear DTC	
S60 (19-)	2021	IGM - Inverter Generator Module	Read Data Stream	
S60 (19-)	2021	IHU - Infotainment Head Unit	ECU information	
S60 (19-)	2021	IHU - Infotainment Head Unit	Read DTC	
S60 (19-)	2021	IHU - Infotainment Head Unit	Clear DTC	
S60 (19-)	2021	IIMS - Interior Movement Sensor	ECU information	
S60 (19-)	2021	IIMS - Interior Movement Sensor	Read Data Stream	
S60 (19-)	2021	ISGM - Integrated Starter Generator Module	ECU information	
S60 (19-)	2021	ISGM - Integrated Starter Generator Module	Read DTC	
S60 (19-)	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
S60 (19-)	2021	LCPM - Lounge console power module	ECU information	
S60 (19-)	2021	LCPM - Lounge console power module	Read DTC	
S60 (19-)	2021	LCPM - Lounge console power module	Clear DTC	
S60 (19-)	2021	MVBM - Mid Voltage Battery Module	ECU information	
S60 (19-)	2021	MVBM - Mid Voltage Battery Module	Read DTC	
S60 (19-)	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
S60 (19-)	2021	MVCM - Mid Voltage Converter Module	ECU information	
S60 (19-)	2021	MVCM - Mid Voltage Converter Module	Read DTC	
S60 (19-)	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
S60 (19-)	2021	ORC - On-Board Charger Module	ECU information	
S60 (19-)	2021	ORC - On-Board Charger Module	Read DTC	
S60 (19-)	2021	ORC - On-Board Charger Module	Clear DTC	
S60 (19-)	2021	ORC - On-Board Charger Module	Read Data Stream	
S60 (19-)	2021	OFM - OBD Firewall Module	ECU information	
S60 (19-)	2021	OHC - Overhead Consol Control module	ECU information	
S60 (19-)	2021	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
S60 (19-)	2021	PAC - Parking Assistance Camera Module	ECU information	
S60 (19-)	2021	PAC - Parking Assistance Camera Module	Read DTC	
S60 (19-)	2021	PAC - Parking Assistance Camera Module	Clear DTC	
S60 (19-)	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
S60 (19-)	2021	PDM - Passenger Door Module	ECU information	
S60 (19-)	2021	PDM - Passenger Door Module	Read DTC	
S60 (19-)	2021	PDM - Passenger Door Module	Clear DTC	
S60 (19-)	2021	POT - Power Operated Tailgate Module	ECU information	
S60 (19-)	2021	POT - Power Operated Tailgate Module	Read DTC	
S60 (19-)	2021	POT - Power Operated Tailgate Module	Clear DTC	
S60 (19-)	2021	POT - Power Operated Tailgate Module	Read Data Stream	
S60 (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
S60 (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S60 (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
S60 (19-)	2021	PSCM - Power Steering Control Module	ECU information	
S60 (19-)	2021	PSCM - Power Steering Control Module	Read DTC	
S60 (19-)	2021	PSCM - Power Steering Control Module	Clear DTC	
S60 (19-)	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S60 (19-)	2021	PSMD - Power Seat Module Driver	ECU information	
S60 (19-)	2021	PSMD - Power Seat Module Driver	Read DTC	
S60 (19-)	2021	PSMD - Power Seat Module Driver	Clear DTC	
S60 (19-)	2021	PSMP - Power Seat Module Passenger	ECU information	
S60 (19-)	2021	PSMP - Power Seat Module Passenger	Read DTC	
S60 (19-)	2021	PSMP - Power Seat Module Passenger	Clear DTC	
S60 (19-)	2021	RML - Restraint Module Left	ECU information	
S60 (19-)	2021	RML - Restraint Module Left	Read DTC	
S60 (19-)	2021	RML - Restraint Module Left	Clear DTC	
S60 (19-)	2021	RML - Restraint Module Left	Read Data Stream	
S60 (19-)	2021	RMR - Restraint Module Right	ECU information	
S60 (19-)	2021	RMR - Restraint Module Right	Read DTC	
S60 (19-)	2021	RMR - Restraint Module Right	Clear DTC	
S60 (19-)	2021	RMR - Restraint Module Right	Read Data Stream	
S60 (19-)	2021	SAS - Steering Angle Sensor Module	ECU information	
S60 (19-)	2021	SAS - Steering Angle Sensor Module	Read DTC	
S60 (19-)	2021	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (19-)	2021	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (19-)	2021	SCL - Steering Column Lock Module	ECU information	
S60 (19-)	2021	SCL - Steering Column Lock Module	Read DTC	
S60 (19-)	2021	SCL - Steering Column Lock Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S60 (19-)	2021	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (19-)	2021	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 (19-)	2021	SRS - Supplemental Restraint System Module	ECU information	
S60 (19-)	2021	SRS - Supplemental Restraint System Module	Read DTC	
S60 (19-)	2021	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (19-)	2021	SUM - Suspension Module	ECU information	
S60 (19-)	2021	SUM - Suspension Module	Read DTC	
S60 (19-)	2021	SUM - Suspension Module	Clear DTC	
S60 (19-)	2021	SUM - Suspension Module	Read Data Stream	
S60 (19-)	2021	SWM - Steering Wheel Module	ECU information	
S60 (19-)	2021	TACM - Transmission Actuator Control Module	ECU information	
S60 (19-)	2021	TACM - Transmission Actuator Control Module	Read DTC	
S60 (19-)	2021	TACM - Transmission Actuator Control Module	Clear DTC	
S60 (19-)	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
S60 (19-)	2021	TCM - Transmission Control Module	ECU information	
S60 (19-)	2021	TCM - Transmission Control Module	Read DTC	
S60 (19-)	2021	TCM - Transmission Control Module	Clear DTC	
S60 (19-)	2021	TCM - Transmission Control Module	Read Data Stream	
S60 (19-)	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
S60 (19-)	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S60 (19-)	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S60 (19-)	2021	TCM - Transmission Control Module	Special Function	Resetting adaptation
S60 (19-)	2021	TRM - Trailer Module	ECU information	
S60 (19-)	2021	TRM - Trailer Module	Read DTC	
S60 (19-)	2021	TRM - Trailer Module	Clear DTC	
S60 (19-)	2021	TRM - Trailer Module	Read Data Stream	
S60 (19-)	2021	TRM - Trailer Module	Actuation Test	
S60 (19-)	2021	TVM - Television Module	ECU information	
S60 (19-)	2021	TVM - Television Module	Read DTC	
S60 (19-)	2021	TVM - Television Module	Clear DTC	
S60 (19-)	2021	TVM - Television Module	Read Data Stream	
S60 (19-)	2021	VCM - Vehicle Connectivity Module	ECU information	
S60 (19-)	2021	VCM - Vehicle Connectivity Module	Read DTC	
S60 (19-)	2021	VCM - Vehicle Connectivity Module	Clear DTC	
S60 (19-)	2021	VCU1 - Vehicle Computational Unit 1	ECU information	
S60 (19-)	2021	VCU1 - Vehicle Computational Unit 1	Read DTC	
S60 (19-)	2021	VCU1 - Vehicle Computational Unit 1	Clear DTC	
S60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
S60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S60 (19-)	2021	WAM - Wide Angle Vision Module	ECU information	
S60 (19-)	2021	WAM - Wide Angle Vision Module	Read DTC	
S60 (19-)	2021	WAM - Wide Angle Vision Module	Clear DTC	
S60 (19-)	2021	WAM - Wide Angle Vision Module	Read Data Stream	
S60 (19-)	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM). Camera learning
S60 (19-)	2021	WPC - Wireless Phone Charge	ECU information	
S60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
S60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S60 (19-)	2020	AGU - Accessory Gateway Unit	ECU information	
S60 (19-)	2020	AGU - Accessory Gateway Unit	Read DTC	
S60 (19-)	2020	AGU - Accessory Gateway Unit	Clear DTC	
S60 (19-)	2020	AGU - Accessory Gateway Unit	Read Data Stream	
S60 (19-)	2020	ASDM - Active Safety Domain Master	ECU information	
S60 (19-)	2020	ASDM - Active Safety Domain Master	Read DTC	
S60 (19-)	2020	ASDM - Active Safety Domain Master	Clear DTC	
S60 (19-)	2020	ASDM - Active Safety Domain Master	Read Data Stream	
S60 (19-)	2020	AUD - Audio Module	ECU information	
S60 (19-)	2020	AUD - Audio Module	Read DTC	
S60 (19-)	2020	AUD - Audio Module	Clear DTC	
S60 (19-)	2020	AUD - Audio Module	Read Data Stream	
S60 (19-)	2020	BBS - Battery Backed-up Sounder	ECU information	
S60 (19-)	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S60 (19-)	2020	BCM2 - Brake Control Module 2	ECU information	
S60 (19-)	2020	BCM2 - Brake Control Module 2	Read DTC	
S60 (19-)	2020	BCM2 - Brake Control Module 2	Clear DTC	
S60 (19-)	2020	BCM2 - Brake Control Module 2	Read Data Stream	
S60 (19-)	2020	BECM - Battery Energy Control Module	ECU information	
S60 (19-)	2020	BECM - Battery Energy Control Module	Read DTC	
S60 (19-)	2020	BECM - Battery Energy Control Module	Clear DTC	
S60 (19-)	2020	BECM - Battery Energy Control Module	Read Data Stream	
S60 (19-)	2020	BMS - Battery Monitoring Sensor	ECU information	
S60 (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S60 (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S60 (19-)	2020	CCM - Climate Control Module	ECU information	
S60 (19-)	2020	CCM - Climate Control Module	Read DTC	



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Model	Year	System	Function	Special Function
S60 (19-)	2020	CCM - Climate Control Module	Clear DTC	
S60 (19-)	2020	CCM - Climate Control Module	Read Data Stream	
S60 (19-)	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
S60 (19-)	2020	CCM - Climate Control Module	Special Function	Identification of damper motors
S60 (19-)	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
S60 (19-)	2020	CEM - Central Electronic Module	ECU information	
S60 (19-)	2020	CEM - Central Electronic Module	Read DTC	
S60 (19-)	2020	CEM - Central Electronic Module	Clear DTC	
S60 (19-)	2020	CEM - Central Electronic Module	Read Data Stream	
S60 (19-)	2020	CEM - Central Electronic Module	Actuation Test	
S60 (19-)	2020	CEM - Central Electronic Module	Special Function	12V power overview
S60 (19-)	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S60 (19-)	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S60 (19-)	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S60 (19-)	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S60 (19-)	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S60 (19-)	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (19-)	2020	CSD - Center Console Display	ECU information	
S60 (19-)	2020	CSD - Center Console Display	Read Data Stream	
S60 (19-)	2020	DDM - Driver Door Module	ECU information	
S60 (19-)	2020	DDM - Driver Door Module	Read DTC	
S60 (19-)	2020	DDM - Driver Door Module	Clear DTC	
S60 (19-)	2020	DDM - Driver Door Module	Read Data Stream	
S60 (19-)	2020	DDM - Driver Door Module	Actuation Test	
S60 (19-)	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (19-)	2020	DEM - Differential Electronic Module	ECU information	
S60 (19-)	2020	DEM - Differential Electronic Module	Read DTC	
S60 (19-)	2020	DEM - Differential Electronic Module	Clear DTC	
S60 (19-)	2020	DEM - Differential Electronic Module	Read Data Stream	
S60 (19-)	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (19-)	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S60 (19-)	2020	DIM - Driver Information Module	ECU information	
S60 (19-)	2020	DIM - Driver Information Module	Read DTC	
S60 (19-)	2020	DIM - Driver Information Module	Clear DTC	
S60 (19-)	2020	DIM - Driver Information Module	Read Data Stream	
S60 (19-)	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S60 (19-)	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S60 (19-)	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (19-)	2020	ECM - Engine Control Module	ECU information	
S60 (19-)	2020	ECM - Engine Control Module	Read DTC	
S60 (19-)	2020	ECM - Engine Control Module	Clear DTC	
S60 (19-)	2020	ECM - Engine Control Module	Read Data Stream	
S60 (19-)	2020	ECM - Engine Control Module	Actuation Test	
S60 (19-)	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S60 (19-)	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (19-)	2020	ECM - Engine Control Module	Special Function	Reset the fuel age counter
S60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S60 (19-)	2020	EGSM - Electronic Gear Selector Module	ECU information	
S60 (19-)	2020	EGSM - Electronic Gear Selector Module	Read DTC	
S60 (19-)	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
S60 (19-)	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
S60 (19-)	2020	ESM - Exterior Sound Module	ECU information	
S60 (19-)	2020	ESM - Exterior Sound Module	Read DTC	
S60 (19-)	2020	ESM - Exterior Sound Module	Clear DTC	
S60 (19-)	2020	ESMR - Exterior Sound Module Reverse	ECU information	
S60 (19-)	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
S60 (19-)	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
S60 (19-)	2020	GSM - Gear Selector Module	ECU information	
S60 (19-)	2020	HCML - Headlamp Control Module Left	ECU information	
S60 (19-)	2020	HCML - Headlamp Control Module Left	Read DTC	
S60 (19-)	2020	HCML - Headlamp Control Module Left	Clear DTC	
S60 (19-)	2020	HCMR - Headlamp Control Module Right	ECU information	
S60 (19-)	2020	HCMR - Headlamp Control Module Right	Read DTC	
S60 (19-)	2020	HCMR - Headlamp Control Module Right	Clear DTC	
S60 (19-)	2020	HUD - Head Up Display	ECU information	
S60 (19-)	2020	HUD - Head Up Display	Read Data Stream	
S60 (19-)	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S60 (19-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S60 (19-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S60 (19-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
S60 (19-)	2020	IGM - Inverter Generator Module	ECU information	
S60 (19-)	2020	IGM - Inverter Generator Module	Read DTC	
S60 (19-)	2020	IGM - Inverter Generator Module	Clear DTC	
S60 (19-)	2020	IGM - Inverter Generator Module	Read Data Stream	
S60 (19-)	2020	IHU - Infotainment Head Unit	ECU information	
S60 (19-)	2020	IHU - Infotainment Head Unit	Read DTC	
S60 (19-)	2020	IHU - Infotainment Head Unit	Clear DTC	
S60 (19-)	2020	IHU - Infotainment Head Unit	Read Data Stream	
S60 (19-)	2020	IHU - Infotainment Head Unit	Actuation Test	
S60 (19-)	2020	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S60 (19-)	2020	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
S60 (19-)	2020	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S60 (19-)	2020	IMS - Interior Movement Sensor	ECU information	
S60 (19-)	2020	IMS - Interior Movement Sensor	Read Data Stream	
S60 (19-)	2020	LCPM - Lounge console power module	ECU information	
S60 (19-)	2020	LCPM - Lounge console power module	Read DTC	
S60 (19-)	2020	LCPM - Lounge console power module	Clear DTC	
S60 (19-)	2020	NRCM - NOX Reduction Control Module	ECU information	
S60 (19-)	2020	NRCM - NOX Reduction Control Module	Read DTC	

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Model	Year	System	Function	Special Function
S60 (19-)	2020	NRCM – NOX Reduction Control Module	Clear DTC	
S60 (19-)	2020	NRCM – NOX Reduction Control Module	Read Data Stream	
S60 (19-)	2020	NRCM – NOX Reduction Control Module	Special Function	Resetting adaptation
S60 (19-)	2020	OBC – On-Board Charger Module	ECU information	
S60 (19-)	2020	OBC – On-Board Charger Module	Read DTC	
S60 (19-)	2020	OBC – On-Board Charger Module	Clear DTC	
S60 (19-)	2020	OBC – On-Board Charger Module	Read Data Stream	
S60 (19-)	2020	OEM – OBD Firewall Module	ECU information	
S60 (19-)	2020	OHC – Overhead Consol Control module	ECU information	
S60 (19-)	2020	OHC – Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
S60 (19-)	2020	PAC – Parking Assistance Camera Module	ECU information	
S60 (19-)	2020	PAC – Parking Assistance Camera Module	Read DTC	
S60 (19-)	2020	PAC – Parking Assistance Camera Module	Clear DTC	
S60 (19-)	2020	PAC – Parking Assistance Camera Module	Read Data Stream	
S60 (19-)	2020	PDM – Passenger Door Module	ECU information	
S60 (19-)	2020	PDM – Passenger Door Module	Read DTC	
S60 (19-)	2020	PDM – Passenger Door Module	Clear DTC	
S60 (19-)	2020	PDM – Passenger Door Module	Read Data Stream	
S60 (19-)	2020	PDM – Passenger Door Module	Actuation Test	
S60 (19-)	2020	PDM – Passenger Door Module	Special Function	Initializing the window in the front door
S60 (19-)	2020	POT – Power Operated Tailgate Module	ECU information	
S60 (19-)	2020	POT – Power Operated Tailgate Module	Read DTC	
S60 (19-)	2020	POT – Power Operated Tailgate Module	Clear DTC	
S60 (19-)	2020	POT – Power Operated Tailgate Module	Read Data Stream	
S60 (19-)	2020	POT – Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
S60 (19-)	2020	POT – Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S60 (19-)	2020	POT – Power Operated Tailgate Module	Special Function	Tailgate operation control
S60 (19-)	2020	PSCM – Power Steering Control Module	ECU information	
S60 (19-)	2020	PSCM – Power Steering Control Module	Read DTC	
S60 (19-)	2020	PSCM – Power Steering Control Module	Clear DTC	
S60 (19-)	2020	PSCM – Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S60 (19-)	2020	PSMD – Power Seat Module Driver	ECU information	
S60 (19-)	2020	PSMD – Power Seat Module Driver	Read DTC	
S60 (19-)	2020	PSMD – Power Seat Module Driver	Clear DTC	
S60 (19-)	2020	PSMD – Power Seat Module Driver	Read Data Stream	
S60 (19-)	2020	PSMP – Power Seat Module Passenger	ECU information	
S60 (19-)	2020	PSMP – Power Seat Module Passenger	Read DTC	
S60 (19-)	2020	PSMP – Power Seat Module Passenger	Clear DTC	
S60 (19-)	2020	PSMP – Power Seat Module Passenger	Read Data Stream	
S60 (19-)	2020	RML – Restraint Module Left	ECU information	
S60 (19-)	2020	RML – Restraint Module Left	Read DTC	
S60 (19-)	2020	RML – Restraint Module Left	Clear DTC	
S60 (19-)	2020	RML – Restraint Module Left	Read Data Stream	
S60 (19-)	2020	RMR – Restraint Module Right	ECU information	
S60 (19-)	2020	RMR – Restraint Module Right	Read DTC	
S60 (19-)	2020	RMR – Restraint Module Right	Clear DTC	
S60 (19-)	2020	RMR – Restraint Module Right	Read Data Stream	
S60 (19-)	2020	SAS – Steering Angle Sensor Module	ECU information	
S60 (19-)	2020	SAS – Steering Angle Sensor Module	Read DTC	
S60 (19-)	2020	SAS – Steering Angle Sensor Module	Clear DTC	
S60 (19-)	2020	SAS – Steering Angle Sensor Module	Read Data Stream	
S60 (19-)	2020	SCL – Steering Column Lock Module	ECU information	
S60 (19-)	2020	SCL – Steering Column Lock Module	Read DTC	
S60 (19-)	2020	SCL – Steering Column Lock Module	Clear DTC	
S60 (19-)	2020	SODL – Side Obstacle Detection Control Module Left	ECU information	
S60 (19-)	2020	SODL – Side Obstacle Detection Control Module Left	Read DTC	
S60 (19-)	2020	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
S60 (19-)	2020	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (19-)	2020	SODR – Side Obstacle Detection Control Module Right	ECU information	
S60 (19-)	2020	SODR – Side Obstacle Detection Control Module Right	Read DTC	
S60 (19-)	2020	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
S60 (19-)	2020	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
S60 (19-)	2020	SRS – Supplemental Restraint System Module	ECU information	
S60 (19-)	2020	SRS – Supplemental Restraint System Module	Read DTC	
S60 (19-)	2020	SRS – Supplemental Restraint System Module	Clear DTC	
S60 (19-)	2020	SRS – Supplemental Restraint System Module	Read Data Stream	
S60 (19-)	2020	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S60 (19-)	2020	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S60 (19-)	2020	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S60 (19-)	2020	SUM – Suspension Module	ECU information	
S60 (19-)	2020	SUM – Suspension Module	Read DTC	
S60 (19-)	2020	SUM – Suspension Module	Clear DTC	
S60 (19-)	2020	SUM – Suspension Module	Read Data Stream	
S60 (19-)	2020	SWM – Steering Wheel Module	ECU information	
S60 (19-)	2020	TACM – Transmission Actuator Control Module	ECU information	
S60 (19-)	2020	TACM – Transmission Actuator Control Module	Read DTC	
S60 (19-)	2020	TACM – Transmission Actuator Control Module	Clear DTC	
S60 (19-)	2020	TACM – Transmission Actuator Control Module	Read Data Stream	
S60 (19-)	2020	TCM – Transmission Control Module	ECU information	
S60 (19-)	2020	TCM – Transmission Control Module	Read DTC	
S60 (19-)	2020	TCM – Transmission Control Module	Clear DTC	
S60 (19-)	2020	TCM – Transmission Control Module	Read Data Stream	
S60 (19-)	2020	TCM – Transmission Control Module	Special Function	Activating gear indication
S60 (19-)	2020	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
S60 (19-)	2020	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S60 (19-)	2020	TCM – Transmission Control Module	Special Function	Resetting adaptation
S60 (19-)	2020	TRM – Trailer Module	ECU information	
S60 (19-)	2020	TRM – Trailer Module	Read DTC	
S60 (19-)	2020	TRM – Trailer Module	Clear DTC	
S60 (19-)	2020	TRM – Trailer Module	Read Data Stream	
S60 (19-)	2020	TRM – Trailer Module	Actuation Test	
S60 (19-)	2020	TYM – Television Module	ECU information	

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Model	Year	System	Function	Special Function
S60 (19-)	2020	TVM - Television Module	Read DTC	
S60 (19-)	2020	TVM - Television Module	Clear DTC	
S60 (19-)	2020	TVM - Television Module	Read Data Stream	
S60 (19-)	2020	VCM - Vehicle Connectivity Module	ECU information	
S60 (19-)	2020	VCM - Vehicle Connectivity Module	Read DTC	
S60 (19-)	2020	VCM - Vehicle Connectivity Module	Clear DTC	
S60 (19-)	2020	VCM - Vehicle Connectivity Module	Read Data Stream	
S60 (19-)	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S60 (19-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
S60 (19-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S60 (19-)	2020	VCIU - Vehicle Computational Unit 1	ECU information	
S60 (19-)	2020	VCIU - Vehicle Computational Unit 1	Read DTC	
S60 (19-)	2020	VCIU - Vehicle Computational Unit 1	Clear DTC	
S60 (19-)	2020	VCIU - Vehicle Computational Unit 1	Read Data Stream	
S60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
S60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S60 (19-)	2020	WAM - Wide Angle Vision Module	ECU information	
S60 (19-)	2020	WAM - Wide Angle Vision Module	Read DTC	
S60 (19-)	2020	WAM - Wide Angle Vision Module	Clear DTC	
S60 (19-)	2020	WAM - Wide Angle Vision Module	Read Data Stream	
S60 (19-)	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	ECU information	
S60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S60 (19-)	2019	AGU - Accessory Gateway Unit	ECU information	
S60 (19-)	2019	AGU - Accessory Gateway Unit	Read DTC	
S60 (19-)	2019	AGU - Accessory Gateway Unit	Clear DTC	
S60 (19-)	2019	AGU - Accessory Gateway Unit	Read Data Stream	
S60 (19-)	2019	ASDM - Active Safety Domain Master	ECU information	
S60 (19-)	2019	ASDM - Active Safety Domain Master	Read DTC	
S60 (19-)	2019	ASDM - Active Safety Domain Master	Clear DTC	
S60 (19-)	2019	ASDM - Active Safety Domain Master	Read Data Stream	
S60 (19-)	2019	AUD - Audio Module	ECU information	
S60 (19-)	2019	AUD - Audio Module	Read DTC	
S60 (19-)	2019	AUD - Audio Module	Clear DTC	
S60 (19-)	2019	AUD - Audio Module	Read Data Stream	
S60 (19-)	2019	BBS - Battery Backed-up Sounder	ECU information	
S60 (19-)	2019	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S60 (19-)	2019	BECM - Battery Energy Control Module	ECU information	
S60 (19-)	2019	BECM - Battery Energy Control Module	Read DTC	
S60 (19-)	2019	BECM - Battery Energy Control Module	Clear DTC	
S60 (19-)	2019	BECM - Battery Energy Control Module	Read Data Stream	
S60 (19-)	2019	BMS - Battery Monitoring Sensor	ECU information	
S60 (19-)	2019	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S60 (19-)	2019	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (19-)	2019	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S60 (19-)	2019	CCM - Climate Control Module	ECU information	
S60 (19-)	2019	CCM - Climate Control Module	Read DTC	
S60 (19-)	2019	CCM - Climate Control Module	Clear DTC	
S60 (19-)	2019	CCM - Climate Control Module	Read Data Stream	
S60 (19-)	2019	CCM - Climate Control Module	Special Function	Calibrating damper motors
S60 (19-)	2019	CCM - Climate Control Module	Special Function	Identification of damper motors
S60 (19-)	2019	CCM - Climate Control Module	Special Function	Service position, damper motors
S60 (19-)	2019	CEM - Central Electronic Module	ECU information	
S60 (19-)	2019	CEM - Central Electronic Module	Read DTC	
S60 (19-)	2019	CEM - Central Electronic Module	Clear DTC	
S60 (19-)	2019	CEM - Central Electronic Module	Read Data Stream	
S60 (19-)	2019	CEM - Central Electronic Module	Actuation Test	
S60 (19-)	2019	CEM - Central Electronic Module	Special Function	12V power overview
S60 (19-)	2019	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S60 (19-)	2019	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S60 (19-)	2019	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S60 (19-)	2019	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S60 (19-)	2019	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S60 (19-)	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 (19-)	2019	CSD - Center Console Display	ECU information	
S60 (19-)	2019	CSD - Center Console Display	Read Data Stream	
S60 (19-)	2019	CSD - Center Stack Display	ECU information	
S60 (19-)	2019	CSD - Center Stack Display	Read Data Stream	
S60 (19-)	2019	DDM - Driver Door Module	ECU information	
S60 (19-)	2019	DDM - Driver Door Module	Read DTC	
S60 (19-)	2019	DDM - Driver Door Module	Clear DTC	
S60 (19-)	2019	DDM - Driver Door Module	Read Data Stream	
S60 (19-)	2019	DDM - Driver Door Module	Actuation Test	
S60 (19-)	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 (19-)	2019	DEM - Differential Electronic Module	ECU information	
S60 (19-)	2019	DEM - Differential Electronic Module	Read DTC	
S60 (19-)	2019	DEM - Differential Electronic Module	Clear DTC	
S60 (19-)	2019	DEM - Differential Electronic Module	Read Data Stream	
S60 (19-)	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 (19-)	2019	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S60 (19-)	2019	DIM - Driver Information Module	ECU information	
S60 (19-)	2019	DIM - Driver Information Module	Read DTC	
S60 (19-)	2019	DIM - Driver Information Module	Clear DTC	
S60 (19-)	2019	DIM - Driver Information Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S60 (19-)	2019	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S60 (19-)	2019	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S60 (19-)	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 (19-)	2019	ECM - Engine Control Module	ECU information	
S60 (19-)	2019	ECM - Engine Control Module	Read DTC	
S60 (19-)	2019	ECM - Engine Control Module	Clear DTC	
S60 (19-)	2019	ECM - Engine Control Module	Read Data Stream	
S60 (19-)	2019	ECM - Engine Control Module	Actuation Test	
S60 (19-)	2019	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S60 (19-)	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 (19-)	2019	ECM - Engine Control Module	Special Function	Reset the fuel age counter
S60 (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S60 (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S60 (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S60 (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S60 (19-)	2019	EGSM - Electronic Gear Selector Module	ECU information	
S60 (19-)	2019	EGSM - Electronic Gear Selector Module	Read DTC	
S60 (19-)	2019	EGSM - Electronic Gear Selector Module	Clear DTC	
S60 (19-)	2019	EGSM - Electronic Gear Selector Module	Read Data Stream	
S60 (19-)	2019	ESM - Exterior Sound Module	ECU information	
S60 (19-)	2019	ESM - Exterior Sound Module	Read DTC	
S60 (19-)	2019	ESM - Exterior Sound Module	Clear DTC	
S60 (19-)	2019	GSM - Gear Selector Module	ECU information	
S60 (19-)	2019	HCMC - Headlamp Control Module Left	ECU information	
S60 (19-)	2019	HCMC - Headlamp Control Module Left	Read DTC	
S60 (19-)	2019	HCMC - Headlamp Control Module Left	Clear DTC	
S60 (19-)	2019	HCMR - Headlamp Control Module Right	ECU information	
S60 (19-)	2019	HCMR - Headlamp Control Module Right	Read DTC	
S60 (19-)	2019	HCMR - Headlamp Control Module Right	Clear DTC	
S60 (19-)	2019	HUD - Head Up Display	ECU information	
S60 (19-)	2019	HUD - Head Up Display	Read Data Stream	
S60 (19-)	2019	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S60 (19-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S60 (19-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S60 (19-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
S60 (19-)	2019	IGM - Inverter Generator Module	ECU information	
S60 (19-)	2019	IGM - Inverter Generator Module	Read DTC	
S60 (19-)	2019	IGM - Inverter Generator Module	Clear DTC	
S60 (19-)	2019	IGM - Inverter Generator Module	Read Data Stream	
S60 (19-)	2019	IHU - Infotainment Head Unit	ECU information	
S60 (19-)	2019	IHU - Infotainment Head Unit	Read DTC	
S60 (19-)	2019	IHU - Infotainment Head Unit	Clear DTC	
S60 (19-)	2019	IHU - Infotainment Head Unit	Read Data Stream	
S60 (19-)	2019	IHU - Infotainment Head Unit	Actuation Test	
S60 (19-)	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S60 (19-)	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
S60 (19-)	2019	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S60 (19-)	2019	IHS - Interior Movement Sensor	ECU information	
S60 (19-)	2019	IHS - Interior Movement Sensor	Read Data Stream	
S60 (19-)	2019	NRCM - NOX Reduction Control Module	ECU information	
S60 (19-)	2019	NRCM - NOX Reduction Control Module	Read DTC	
S60 (19-)	2019	NRCM - NOX Reduction Control Module	Clear DTC	
S60 (19-)	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
S60 (19-)	2019	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
S60 (19-)	2019	OBC - On Board Charger	ECU information	
S60 (19-)	2019	OBC - On Board Charger	Read DTC	
S60 (19-)	2019	OBC - On Board Charger	Clear DTC	
S60 (19-)	2019	OBC - On Board Charger	Read Data Stream	
S60 (19-)	2019	OBC - On-Board Charger Module	ECU information	
S60 (19-)	2019	OBC - On-Board Charger Module	Read DTC	
S60 (19-)	2019	OBC - On-Board Charger Module	Clear DTC	
S60 (19-)	2019	OBC - On-Board Charger Module	Read Data Stream	
S60 (19-)	2019	OEM - OBD Firewall Module	ECU information	
S60 (19-)	2019	OHC - Overhead Consol Control module	ECU information	
S60 (19-)	2019	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
S60 (19-)	2019	OHC - Overhead Console	ECU information	
S60 (19-)	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
S60 (19-)	2019	PAC - Parking Assistance Camera	ECU information	
S60 (19-)	2019	PAC - Parking Assistance Camera	Read DTC	
S60 (19-)	2019	PAC - Parking Assistance Camera	Clear DTC	
S60 (19-)	2019	PAC - Parking Assistance Camera	Read Data Stream	
S60 (19-)	2019	PAC - Parking Assistance Camera Module	ECU information	
S60 (19-)	2019	PAC - Parking Assistance Camera Module	Read DTC	
S60 (19-)	2019	PAC - Parking Assistance Camera Module	Clear DTC	
S60 (19-)	2019	PAC - Parking Assistance Camera Module	Read Data Stream	
S60 (19-)	2019	PDM - Passenger Door Module	ECU information	
S60 (19-)	2019	PDM - Passenger Door Module	Read DTC	
S60 (19-)	2019	PDM - Passenger Door Module	Clear DTC	
S60 (19-)	2019	PDM - Passenger Door Module	Read Data Stream	
S60 (19-)	2019	PDM - Passenger Door Module	Actuation Test	
S60 (19-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 (19-)	2019	POT - Power Operated Tailgate	ECU information	
S60 (19-)	2019	POT - Power Operated Tailgate	Read DTC	
S60 (19-)	2019	POT - Power Operated Tailgate	Clear DTC	
S60 (19-)	2019	POT - Power Operated Tailgate	Read Data Stream	
S60 (19-)	2019	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
S60 (19-)	2019	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
S60 (19-)	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
S60 (19-)	2019	POT - Power Operated Tailgate Module	ECU information	
S60 (19-)	2019	POT - Power Operated Tailgate Module	Read DTC	
S60 (19-)	2019	POT - Power Operated Tailgate Module	Clear DTC	
S60 (19-)	2019	POT - Power Operated Tailgate Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
S60 (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S60 (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
S60 (19-)	2019	PSCM - Power Steering Control Module	ECU information	
S60 (19-)	2019	PSCM - Power Steering Control Module	Read DTC	
S60 (19-)	2019	PSCM - Power Steering Control Module	Clear DTC	
S60 (19-)	2019	PSCM - Power Steering Control Module	Read Data Stream	
S60 (19-)	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S60 (19-)	2019	PSMD - Power Seat Module Driver	ECU information	
S60 (19-)	2019	PSMD - Power Seat Module Driver	Read DTC	
S60 (19-)	2019	PSMD - Power Seat Module Driver	Clear DTC	
S60 (19-)	2019	PSMD - Power Seat Module Driver	Read Data Stream	
S60 (19-)	2019	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
S60 (19-)	2019	PSMP - Power Seat Module Passenger	ECU information	
S60 (19-)	2019	PSMP - Power Seat Module Passenger	Read DTC	
S60 (19-)	2019	PSMP - Power Seat Module Passenger	Clear DTC	
S60 (19-)	2019	PSMP - Power Seat Module Passenger	Read Data Stream	
S60 (19-)	2019	RML - Restraint Module Left	ECU information	
S60 (19-)	2019	RML - Restraint Module Left	Read DTC	
S60 (19-)	2019	RML - Restraint Module Left	Clear DTC	
S60 (19-)	2019	RML - Restraint Module Left	Read Data Stream	
S60 (19-)	2019	RMR - Restraint Module Right	ECU information	
S60 (19-)	2019	RMR - Restraint Module Right	Read DTC	
S60 (19-)	2019	RMR - Restraint Module Right	Clear DTC	
S60 (19-)	2019	RMR - Restraint Module Right	Read Data Stream	
S60 (19-)	2019	SAS - Steering Angle Sensor	ECU information	
S60 (19-)	2019	SAS - Steering Angle Sensor	Read DTC	
S60 (19-)	2019	SAS - Steering Angle Sensor	Clear DTC	
S60 (19-)	2019	SAS - Steering Angle Sensor	Read Data Stream	
S60 (19-)	2019	SAS - Steering Angle Sensor Module	ECU information	
S60 (19-)	2019	SAS - Steering Angle Sensor Module	Read DTC	
S60 (19-)	2019	SAS - Steering Angle Sensor Module	Clear DTC	
S60 (19-)	2019	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 (19-)	2019	SCL - Steering Column Lock Module	ECU information	
S60 (19-)	2019	SCL - Steering Column Lock Module	Read DTC	
S60 (19-)	2019	SCL - Steering Column Lock Module	Clear DTC	
S60 (19-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 (19-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 (19-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 (19-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 (19-)	2019	SODL - Side Obstacle Detection Left	ECU information	
S60 (19-)	2019	SODL - Side Obstacle Detection Left	Read DTC	
S60 (19-)	2019	SODL - Side Obstacle Detection Left	Clear DTC	
S60 (19-)	2019	SODL - Side Obstacle Detection Left	Read Data Stream	
S60 (19-)	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 (19-)	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 (19-)	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 (19-)	2019	SODR - Side Obstacle Detection Right	ECU information	
S60 (19-)	2019	SODR - Side Obstacle Detection Right	Read DTC	
S60 (19-)	2019	SODR - Side Obstacle Detection Right	Clear DTC	
S60 (19-)	2019	SRS - Supplemental Restraint System Module	ECU information	
S60 (19-)	2019	SRS - Supplemental Restraint System Module	Read DTC	
S60 (19-)	2019	SRS - Supplemental Restraint System Module	Clear DTC	
S60 (19-)	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 (19-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S60 (19-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S60 (19-)	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S60 (19-)	2019	SUM - Suspension Module	ECU information	
S60 (19-)	2019	SUM - Suspension Module	Read DTC	
S60 (19-)	2019	SUM - Suspension Module	Clear DTC	
S60 (19-)	2019	SUM - Suspension Module	Read Data Stream	
S60 (19-)	2019	SWM - Steering Wheel Module	ECU information	
S60 (19-)	2019	TACM - Transmission Actuator Control Module	ECU information	
S60 (19-)	2019	TACM - Transmission Actuator Control Module	Read DTC	
S60 (19-)	2019	TACM - Transmission Actuator Control Module	Clear DTC	
S60 (19-)	2019	TACM - Transmission Actuator Control Module	Read Data Stream	
S60 (19-)	2019	TCM - Transmission Control Module	ECU information	
S60 (19-)	2019	TCM - Transmission Control Module	Read DTC	
S60 (19-)	2019	TCM - Transmission Control Module	Clear DTC	
S60 (19-)	2019	TCM - Transmission Control Module	Read Data Stream	
S60 (19-)	2019	TCM - Transmission Control Module	Special Function	Activating gear indication
S60 (19-)	2019	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S60 (19-)	2019	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S60 (19-)	2019	TCM - Transmission Control Module	Special Function	Resetting adaptation
S60 (19-)	2019	TRM - Trailer Module	ECU information	
S60 (19-)	2019	TRM - Trailer Module	Read DTC	
S60 (19-)	2019	TRM - Trailer Module	Clear DTC	
S60 (19-)	2019	TRM - Trailer Module	Read Data Stream	
S60 (19-)	2019	TRM - Trailer Module	Actuation Test	
S60 (19-)	2019	TVM - Television Module	ECU information	
S60 (19-)	2019	TVM - Television Module	Read DTC	
S60 (19-)	2019	TVM - Television Module	Clear DTC	
S60 (19-)	2019	TVM - Television Module	Read Data Stream	
S60 (19-)	2019	VCM - Vehicle Connectivity Module	ECU information	
S60 (19-)	2019	VCM - Vehicle Connectivity Module	Read DTC	
S60 (19-)	2019	VCM - Vehicle Connectivity Module	Clear DTC	
S60 (19-)	2019	VCM - Vehicle Connectivity Module	Read Data Stream	
S60 (19-)	2019	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S60 (19-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
S60 (19-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S60 (19-)	2019	VDDM - Vehicle Dynamics Domain Master	ECU information	
S60 (19-)	2019	VDDM - Vehicle Dynamics Domain Master	Read DTC	

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Model	Year	System	Function	Special Function
S60 (19-)	2019	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S60 (19-)	2019	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S60 (19-)	2019	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S60 (19-)	2019	WAM - Wide Angle Vision Module	ECU information	
S60 (19-)	2019	WAM - Wide Angle Vision Module	Read DTC	
S60 (19-)	2019	WAM - Wide Angle Vision Module	Clear DTC	
S60 (19-)	2019	WAM - Wide Angle Vision Module	Read Data Stream	
S60 (19-)	2019	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S60 Cross Country	2018	AUD - Audio Module	ECU information	
S60 Cross Country	2018	AUD - Audio Module	Read DTC	
S60 Cross Country	2018	AUD - Audio Module	Clear DTC	
S60 Cross Country	2018	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 Cross Country	2018	AUD - Audio Module	Special Function	Checking the headphone socket
S60 Cross Country	2018	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 Cross Country	2018	BCM - Brake Control Module	ECU information	
S60 Cross Country	2018	BCM - Brake Control Module	Read DTC	
S60 Cross Country	2018	BCM - Brake Control Module	Clear DTC	
S60 Cross Country	2018	BCM - Brake Control Module	Read Data Stream	
S60 Cross Country	2018	BCM - Brake Control Module	Actuation Test	
S60 Cross Country	2018	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 Cross Country	2018	BCM - Brake Control Module	Special Function	Calibration
S60 Cross Country	2018	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60 Cross Country	2018	CCM - Climate Control Module	ECU information	
S60 Cross Country	2018	CCM - Climate Control Module	Read DTC	
S60 Cross Country	2018	CCM - Climate Control Module	Clear DTC	
S60 Cross Country	2018	CCM - Climate Control Module	Read Data Stream	
S60 Cross Country	2018	CCM - Climate Control Module	Actuation Test	
S60 Cross Country	2018	CEM - Central Electronic Module	ECU information	
S60 Cross Country	2018	CEM - Central Electronic Module	Read DTC	
S60 Cross Country	2018	CEM - Central Electronic Module	Clear DTC	
S60 Cross Country	2018	CEM - Central Electronic Module	Read Data Stream	
S60 Cross Country	2018	CEM - Central Electronic Module	Actuation Test	
S60 Cross Country	2018	CEM - Central Electronic Module	ECU information	
S60 Cross Country	2018	CEM - Central Electronic Module	Read DTC	
S60 Cross Country	2018	CEM - Central Electronic Module	Clear DTC	
S60 Cross Country	2018	CEM - Central Electronic Module	Read Data Stream	
S60 Cross Country	2018	CEM - Central Electronic Module	Actuation Test	
S60 Cross Country	2018	CEM - Central Electronic Module	ECU information	
S60 Cross Country	2018	CEM - Central Electronic Module	Read DTC	
S60 Cross Country	2018	CEM - Central Electronic Module	Clear DTC	
S60 Cross Country	2018	CEM - Central Electronic Module	Read Data Stream	
S60 Cross Country	2018	CEM - Central Electronic Module	Actuation Test	
S60 Cross Country	2018	CPM - Combustion Preheater Module	ECU information	
S60 Cross Country	2018	CPM - Combustion Preheater Module	Read DTC	
S60 Cross Country	2018	CPM - Combustion Preheater Module	Clear DTC	
S60 Cross Country	2018	CPM - Combustion Preheater Module	Read Data Stream	
S60 Cross Country	2018	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 Cross Country	2018	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60 Cross Country	2018	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 Cross Country	2018	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60 Cross Country	2018	CVM - Closing Velocity Module	ECU information	
S60 Cross Country	2018	CVM - Closing Velocity Module	Read DTC	
S60 Cross Country	2018	CVM - Closing Velocity Module	Clear DTC	
S60 Cross Country	2018	CVM - Closing Velocity Module	Read Data Stream	
S60 Cross Country	2018	DABM - Digital Audio Broadcast Module	ECU information	
S60 Cross Country	2018	DABM - Digital Audio Broadcast Module	Read DTC	
S60 Cross Country	2018	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 Cross Country	2018	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 Cross Country	2018	DDM - Driver Door Module	ECU information	
S60 Cross Country	2018	DDM - Driver Door Module	Read DTC	
S60 Cross Country	2018	DDM - Driver Door Module	Clear DTC	
S60 Cross Country	2018	DDM - Driver Door Module	Read Data Stream	
S60 Cross Country	2018	DDM - Driver Door Module	Actuation Test	
S60 Cross Country	2018	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 Cross Country	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 Cross Country	2018	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 Cross Country	2018	DEM - Differential Electronic Module	ECU information	
S60 Cross Country	2018	DEM - Differential Electronic Module	Read DTC	
S60 Cross Country	2018	DEM - Differential Electronic Module	Clear DTC	
S60 Cross Country	2018	DEM - Differential Electronic Module	Read Data Stream	
S60 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 Cross Country	2018	DIM - Driver Information Module	ECU information	
S60 Cross Country	2018	DIM - Driver Information Module	Read DTC	
S60 Cross Country	2018	DIM - Driver Information Module	Clear DTC	
S60 Cross Country	2018	DIM - Driver Information Module	Read Data Stream	
S60 Cross Country	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 Cross Country	2018	ECM - Engine Control Module	ECU information	
S60 Cross Country	2018	ECM - Engine Control Module	Read DTC	
S60 Cross Country	2018	ECM - Engine Control Module	Clear DTC	
S60 Cross Country	2018	ECM - Engine Control Module	Read Data Stream	
S60 Cross Country	2018	ECM - Engine Control Module	Actuation Test	
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Checking the injectors
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S60 Cross Country	2018	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 Cross Country	2018	FSM - Forward Sensing Module	ECU information	
S60 Cross Country	2018	FSM - Forward Sensing Module	Read DTC	
S60 Cross Country	2018	FSM - Forward Sensing Module	Clear DTC	
S60 Cross Country	2018	FSM - Forward Sensing Module	Read Data Stream	
S60 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 Cross Country	2018	IAM - Integrated Audio Module	ECU information	
S60 Cross Country	2018	IAM - Integrated Audio Module	Read DTC	
S60 Cross Country	2018	IAM - Integrated Audio Module	Clear DTC	
S60 Cross Country	2018	IAM - Integrated Audio Module	Read Data Stream	
S60 Cross Country	2018	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 Cross Country	2018	ICM - Infotainment Control Module	ECU information	
S60 Cross Country	2018	ICM - Infotainment Control Module	Read DTC	
S60 Cross Country	2018	ICM - Infotainment Control Module	Clear DTC	
S60 Cross Country	2018	ICM - Infotainment Control Module	Read Data Stream	
S60 Cross Country	2018	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 Cross Country	2018	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 Cross Country	2018	KVM - Keyless Vehicle Module	ECU information	
S60 Cross Country	2018	KVM - Keyless Vehicle Module	Read DTC	
S60 Cross Country	2018	KVM - Keyless Vehicle Module	Clear DTC	
S60 Cross Country	2018	KVM - Keyless Vehicle Module	Read Data Stream	
S60 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 Cross Country	2018	PAC - Parking Assistance Camera	ECU information	
S60 Cross Country	2018	PAC - Parking Assistance Camera	Read DTC	
S60 Cross Country	2018	PAC - Parking Assistance Camera	Clear DTC	
S60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 Cross Country	2018	PAM - Parking Assistance Module	ECU information	
S60 Cross Country	2018	PAM - Parking Assistance Module	Read DTC	
S60 Cross Country	2018	PAM - Parking Assistance Module	Clear DTC	
S60 Cross Country	2018	PAM - Parking Assistance Module	Read Data Stream	
S60 Cross Country	2018	PRM - Parking Brake Module	ECU information	
S60 Cross Country	2018	PRM - Parking Brake Module	Read DTC	
S60 Cross Country	2018	PRM - Parking Brake Module	Clear DTC	
S60 Cross Country	2018	PRM - Parking Brake Module	Read Data Stream	
S60 Cross Country	2018	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 Cross Country	2018	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 Cross Country	2018	PRM - Parking Brake Module	Special Function	Parking brake service position
S60 Cross Country	2018	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 Cross Country	2018	PDM - Passenger Door Module	ECU information	
S60 Cross Country	2018	PDM - Passenger Door Module	Read DTC	
S60 Cross Country	2018	PDM - Passenger Door Module	Clear DTC	
S60 Cross Country	2018	PDM - Passenger Door Module	Read Data Stream	
S60 Cross Country	2018	PDM - Passenger Door Module	Actuation Test	
S60 Cross Country	2018	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 Cross Country	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 Cross Country	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 Cross Country	2018	PHM - Telephone Control Module	ECU information	
S60 Cross Country	2018	PHM - Telephone Control Module	Read DTC	
S60 Cross Country	2018	PHM - Telephone Control Module	Clear DTC	
S60 Cross Country	2018	PHM - Telephone Control Module	Read Data Stream	
S60 Cross Country	2018	PSCM - Power Steering Control Module	ECU information	
S60 Cross Country	2018	PSCM - Power Steering Control Module	Read DTC	
S60 Cross Country	2018	PSCM - Power Steering Control Module	Clear DTC	
S60 Cross Country	2018	PSCM - Power Steering Control Module	Read Data Stream	
S60 Cross Country	2018	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 Cross Country	2018	PSM - Power Seat Module	ECU information	
S60 Cross Country	2018	PSM - Power Seat Module	Read DTC	
S60 Cross Country	2018	PSM - Power Seat Module	Clear DTC	
S60 Cross Country	2018	PSM - Power Seat Module	Read Data Stream	
S60 Cross Country	2018	PSM - Power Seat Module	Actuation Test	
S60 Cross Country	2018	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 Cross Country	2018	RDAR - Remote Digital Audio Receiver	ECU information	
S60 Cross Country	2018	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 Cross Country	2018	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 Cross Country	2018	SAS - Steering Angle Sensor Module	ECU information	
S60 Cross Country	2018	SAS - Steering Angle Sensor Module	Read DTC	
S60 Cross Country	2018	SAS - Steering Angle Sensor Module	Clear DTC	
S60 Cross Country	2018	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	

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Model	Year	System	Function	Special Function
S60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2018	SRS - Supplemental Restraint System Module	ECU information	
S60 Cross Country	2018	SRS - Supplemental Restraint System Module	Read DTC	
S60 Cross Country	2018	SRS - Supplemental Restraint System Module	Clear DTC	
S60 Cross Country	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 Cross Country	2018	SUM - Suspension Module	ECU information	
S60 Cross Country	2018	SUM - Suspension Module	Read DTC	
S60 Cross Country	2018	SUM - Suspension Module	Clear DTC	
S60 Cross Country	2018	SUM - Suspension Module	Read Data Stream	
S60 Cross Country	2018	SUM - Suspension Module	Actuation Test	
S60 Cross Country	2018	SUM - Suspension Module	Special Function	Calibration
S60 Cross Country	2018	TCM - Transmission Control Module	ECU information	
S60 Cross Country	2018	TCM - Transmission Control Module	Read DTC	
S60 Cross Country	2018	TCM - Transmission Control Module	Clear DTC	
S60 Cross Country	2018	TCM - Transmission Control Module	Read Data Stream	
S60 Cross Country	2018	TCM - Transmission Control Module	Actuation Test	
S60 Cross Country	2018	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 Cross Country	2018	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 Cross Country	2018	TCM - Transmission Control Module	Special Function	Control module adaption
S60 Cross Country	2018	TCM - Transmission Control Module	Special Function	Initial adaption
S60 Cross Country	2018	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 Cross Country	2018	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 Cross Country	2018	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 Cross Country	2018	TRM - Trailer Module	ECU information	
S60 Cross Country	2018	TRM - Trailer Module	Read DTC	
S60 Cross Country	2018	TRM - Trailer Module	Clear DTC	
S60 Cross Country	2018	TRM - Trailer Module	Read Data Stream	
S60 Cross Country	2018	TVM - Television Module	ECU information	
S60 Cross Country	2018	TVM - Television Module	Read DTC	
S60 Cross Country	2018	TVM - Television Module	Clear DTC	
S60 Cross Country	2017	AUD - Audio Module	ECU information	
S60 Cross Country	2017	AUD - Audio Module	Read DTC	
S60 Cross Country	2017	AUD - Audio Module	Clear DTC	
S60 Cross Country	2017	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 Cross Country	2017	AUD - Audio Module	Special Function	Checking the headphone socket
S60 Cross Country	2017	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 Cross Country	2017	BCM - Brake Control Module	ECU information	
S60 Cross Country	2017	BCM - Brake Control Module	Read DTC	
S60 Cross Country	2017	BCM - Brake Control Module	Clear DTC	
S60 Cross Country	2017	BCM - Brake Control Module	Read Data Stream	
S60 Cross Country	2017	BCM - Brake Control Module	Actuation Test	
S60 Cross Country	2017	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60 Cross Country	2017	BCM - Brake Control Module	Special Function	Calibration
S60 Cross Country	2017	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60 Cross Country	2017	CCM - Climate Control Module	ECU information	
S60 Cross Country	2017	CCM - Climate Control Module	Read DTC	
S60 Cross Country	2017	CCM - Climate Control Module	Clear DTC	
S60 Cross Country	2017	CCM - Climate Control Module	Read Data Stream	
S60 Cross Country	2017	CCM - Climate Control Module	Actuation Test	
S60 Cross Country	2017	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 Cross Country	2017	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 Cross Country	2017	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 Cross Country	2017	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 Cross Country	2017	CEM - Central Electronic Module	ECU information	
S60 Cross Country	2017	CEM - Central Electronic Module	Read DTC	
S60 Cross Country	2017	CEM - Central Electronic Module	Clear DTC	
S60 Cross Country	2017	CEM - Central Electronic Module	Read Data Stream	
S60 Cross Country	2017	CEM - Central Electronic Module	Actuation Test	
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 Cross Country	2017	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 Cross Country	2017	CPM - Combustion Preheater Module	ECU information	
S60 Cross Country	2017	CPM - Combustion Preheater Module	Read DTC	
S60 Cross Country	2017	CPM - Combustion Preheater Module	Clear DTC	
S60 Cross Country	2017	CPM - Combustion Preheater Module	Read Data Stream	
S60 Cross Country	2017	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 Cross Country	2017	CPM - Combustion Preheater Module	Special Function	Identification of the heater



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Model	Year	System	Function	Special Function
S60 Cross Country	2017	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 Cross Country	2017	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60 Cross Country	2017	CVM - Closing Velocity Module	ECU information	
S60 Cross Country	2017	CVM - Closing Velocity Module	Read DTC	
S60 Cross Country	2017	CVM - Closing Velocity Module	Clear DTC	
S60 Cross Country	2017	CVM - Closing Velocity Module	Read Data Stream	
S60 Cross Country	2017	DABM - Digital Audio Broadcast Module	ECU information	
S60 Cross Country	2017	DABM - Digital Audio Broadcast Module	Read DTC	
S60 Cross Country	2017	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 Cross Country	2017	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 Cross Country	2017	DDM - Driver Door Module	ECU information	
S60 Cross Country	2017	DDM - Driver Door Module	Read DTC	
S60 Cross Country	2017	DDM - Driver Door Module	Clear DTC	
S60 Cross Country	2017	DDM - Driver Door Module	Read Data Stream	
S60 Cross Country	2017	DDM - Driver Door Module	Actuation Test	
S60 Cross Country	2017	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 Cross Country	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 Cross Country	2017	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 Cross Country	2017	DEM - Differential Electronic Module	ECU information	
S60 Cross Country	2017	DEM - Differential Electronic Module	Read DTC	
S60 Cross Country	2017	DEM - Differential Electronic Module	Clear DTC	
S60 Cross Country	2017	DEM - Differential Electronic Module	Read Data Stream	
S60 Cross Country	2017	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 Cross Country	2017	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 Cross Country	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 Cross Country	2017	DIM - Driver Information Module	ECU information	
S60 Cross Country	2017	DIM - Driver Information Module	Read DTC	
S60 Cross Country	2017	DIM - Driver Information Module	Clear DTC	
S60 Cross Country	2017	DIM - Driver Information Module	Read Data Stream	
S60 Cross Country	2017	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60 Cross Country	2017	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 Cross Country	2017	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 Cross Country	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 Cross Country	2017	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 Cross Country	2017	ECM - Engine Control Module	ECU information	
S60 Cross Country	2017	ECM - Engine Control Module	Read DTC	
S60 Cross Country	2017	ECM - Engine Control Module	Clear DTC	
S60 Cross Country	2017	ECM - Engine Control Module	Read Data Stream	
S60 Cross Country	2017	ECM - Engine Control Module	Actuation Test	
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Checking the injectors
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CAN)
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACAN)
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF)
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for front Heated Oxygen Sensor (HO2S)
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel flow regulation valve
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for injectors
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for swirl damper
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for turbo control
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S60 Cross Country	2017	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 Cross Country	2017	FLR - Forward Looking Radar	ECU information	
S60 Cross Country	2017	FSM - Forward Sensing Module	ECU information	
S60 Cross Country	2017	FSM - Forward Sensing Module	Read DTC	
S60 Cross Country	2017	FSM - Forward Sensing Module	Clear DTC	
S60 Cross Country	2017	FSM - Forward Sensing Module	Read Data Stream	
S60 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 Cross Country	2017	IAM - Integrated Audio Module	ECU information	
S60 Cross Country	2017	IAM - Integrated Audio Module	Read DTC	
S60 Cross Country	2017	IAM - Integrated Audio Module	Clear DTC	
S60 Cross Country	2017	IAM - Integrated Audio Module	Read Data Stream	
S60 Cross Country	2017	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 Cross Country	2017	ICM - Infotainment Control Module	ECU information	
S60 Cross Country	2017	ICM - Infotainment Control Module	Read DTC	
S60 Cross Country	2017	ICM - Infotainment Control Module	Clear DTC	
S60 Cross Country	2017	ICM - Infotainment Control Module	Read Data Stream	
S60 Cross Country	2017	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 Cross Country	2017	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 Cross Country	2017	KVM - Keyless Vehicle Module	ECU information	

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Model	Year	System	Function	Special Function
S60 Cross Country	2017	KVM - Keyless Vehicle Module	Read DTC	
S60 Cross Country	2017	KVM - Keyless Vehicle Module	Clear DTC	
S60 Cross Country	2017	KVM - Keyless Vehicle Module	Read Data Stream	
S60 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 Cross Country	2017	PAC - Parking Assistance Camera	ECU information	
S60 Cross Country	2017	PAC - Parking Assistance Camera	Read DTC	
S60 Cross Country	2017	PAC - Parking Assistance Camera	Clear DTC	
S60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 Cross Country	2017	PAM - Parking Assistance Module	ECU information	
S60 Cross Country	2017	PAM - Parking Assistance Module	Read DTC	
S60 Cross Country	2017	PAM - Parking Assistance Module	Clear DTC	
S60 Cross Country	2017	PAM - Parking Assistance Module	Read Data Stream	
S60 Cross Country	2017	PBM - Parking Brake Module	ECU information	
S60 Cross Country	2017	PBM - Parking Brake Module	Read DTC	
S60 Cross Country	2017	PBM - Parking Brake Module	Clear DTC	
S60 Cross Country	2017	PBM - Parking Brake Module	Read Data Stream	
S60 Cross Country	2017	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 Cross Country	2017	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 Cross Country	2017	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 Cross Country	2017	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 Cross Country	2017	PDM - Passenger Door Module	ECU information	
S60 Cross Country	2017	PDM - Passenger Door Module	Read DTC	
S60 Cross Country	2017	PDM - Passenger Door Module	Clear DTC	
S60 Cross Country	2017	PDM - Passenger Door Module	Read Data Stream	
S60 Cross Country	2017	PDM - Passenger Door Module	Actuation Test	
S60 Cross Country	2017	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 Cross Country	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 Cross Country	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 Cross Country	2017	PHM - Telephone Control Module	ECU information	
S60 Cross Country	2017	PHM - Telephone Control Module	Read DTC	
S60 Cross Country	2017	PHM - Telephone Control Module	Clear DTC	
S60 Cross Country	2017	PHM - Telephone Control Module	Read Data Stream	
S60 Cross Country	2017	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 Cross Country	2017	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 Cross Country	2017	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 Cross Country	2017	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 Cross Country	2017	PSCM - Power Steering Control Module	ECU information	
S60 Cross Country	2017	PSCM - Power Steering Control Module	Read DTC	
S60 Cross Country	2017	PSCM - Power Steering Control Module	Clear DTC	
S60 Cross Country	2017	PSCM - Power Steering Control Module	Read Data Stream	
S60 Cross Country	2017	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 Cross Country	2017	PSM - Power Seat Module	ECU information	
S60 Cross Country	2017	PSM - Power Seat Module	Read DTC	
S60 Cross Country	2017	PSM - Power Seat Module	Clear DTC	
S60 Cross Country	2017	PSM - Power Seat Module	Read Data Stream	
S60 Cross Country	2017	PSM - Power Seat Module	Actuation Test	
S60 Cross Country	2017	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 Cross Country	2017	RDAR - Remote Digital Audio Receiver	ECU information	
S60 Cross Country	2017	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 Cross Country	2017	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 Cross Country	2017	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 Cross Country	2017	SAS - Steering Angle Sensor Module	ECU information	
S60 Cross Country	2017	SAS - Steering Angle Sensor Module	Read DTC	
S60 Cross Country	2017	SAS - Steering Angle Sensor Module	Clear DTC	
S60 Cross Country	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2017	SRS - Supplemental Restraint System Module	ECU information	
S60 Cross Country	2017	SRS - Supplemental Restraint System Module	Read DTC	
S60 Cross Country	2017	SRS - Supplemental Restraint System Module	Clear DTC	
S60 Cross Country	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 Cross Country	2017	SUM - Suspension Module	ECU information	
S60 Cross Country	2017	SUM - Suspension Module	Read DTC	
S60 Cross Country	2017	SUM - Suspension Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S60 Cross Country	2017	SUM - Suspension Module	Read Data Stream	
S60 Cross Country	2017	SUM - Suspension Module	Actuation Test	
S60 Cross Country	2017	SUM - Suspension Module	Special Function	Calibration
S60 Cross Country	2017	TCM - Transmission Control Module	ECU information	
S60 Cross Country	2017	TCM - Transmission Control Module	Read DTC	
S60 Cross Country	2017	TCM - Transmission Control Module	Clear DTC	
S60 Cross Country	2017	TCM - Transmission Control Module	Read Data Stream	
S60 Cross Country	2017	TCM - Transmission Control Module	Actuation Test	
S60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Control module adaption
S60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Initial adaption
S60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 Cross Country	2017	TRM - Trailer Module	ECU information	
S60 Cross Country	2017	TRM - Trailer Module	Read DTC	
S60 Cross Country	2017	TRM - Trailer Module	Clear DTC	
S60 Cross Country	2017	TRM - Trailer Module	Read Data Stream	
S60 Cross Country	2017	TVM - Television Module	ECU information	
S60 Cross Country	2017	TVM - Television Module	Read DTC	
S60 Cross Country	2017	TVM - Television Module	Clear DTC	
S60 Cross Country	2016	AUD - Audio Module	ECU information	
S60 Cross Country	2016	AUD - Audio Module	Read DTC	
S60 Cross Country	2016	AUD - Audio Module	Clear DTC	
S60 Cross Country	2016	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60 Cross Country	2016	AUD - Audio Module	Special Function	Checking the headphone socket
S60 Cross Country	2016	AUD - Audio Module	Special Function	Checking the loudspeakers
S60 Cross Country	2016	BCM - Brake Control Module	ECU information	
S60 Cross Country	2016	BCM - Brake Control Module	Read DTC	
S60 Cross Country	2016	BCM - Brake Control Module	Clear DTC	
S60 Cross Country	2016	BCM - Brake Control Module	Read Data Stream	
S60 Cross Country	2016	BCM - Brake Control Module	Actuation Test	
S60 Cross Country	2016	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
S60 Cross Country	2016	BCM - Brake Control Module	Special Function	Calibration
S60 Cross Country	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60 Cross Country	2016	CCM - Climate Control Module	ECU information	
S60 Cross Country	2016	CCM - Climate Control Module	Read DTC	
S60 Cross Country	2016	CCM - Climate Control Module	Clear DTC	
S60 Cross Country	2016	CCM - Climate Control Module	Read Data Stream	
S60 Cross Country	2016	CCM - Climate Control Module	Actuation Test	
S60 Cross Country	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60 Cross Country	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60 Cross Country	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60 Cross Country	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60 Cross Country	2016	CEM - Central Electronic Module	ECU information	
S60 Cross Country	2016	CEM - Central Electronic Module	Read DTC	
S60 Cross Country	2016	CEM - Central Electronic Module	Clear DTC	
S60 Cross Country	2016	CEM - Central Electronic Module	Read Data Stream	
S60 Cross Country	2016	CEM - Central Electronic Module	Actuation Test	
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60 Cross Country	2016	CPM - Combustion Preheater Module	ECU information	
S60 Cross Country	2016	CPM - Combustion Preheater Module	Read DTC	
S60 Cross Country	2016	CPM - Combustion Preheater Module	Clear DTC	
S60 Cross Country	2016	CPM - Combustion Preheater Module	Read Data Stream	
S60 Cross Country	2016	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60 Cross Country	2016	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60 Cross Country	2016	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60 Cross Country	2016	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60 Cross Country	2016	CVM - Closing Velocity Module	ECU information	
S60 Cross Country	2016	CVM - Closing Velocity Module	Read DTC	
S60 Cross Country	2016	CVM - Closing Velocity Module	Clear DTC	
S60 Cross Country	2016	CVM - Closing Velocity Module	Read Data Stream	
S60 Cross Country	2016	DABM - Digital Audio Broadcast Module	ECU information	
S60 Cross Country	2016	DABM - Digital Audio Broadcast Module	Read DTC	
S60 Cross Country	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
S60 Cross Country	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
S60 Cross Country	2016	DDM - Driver Door Module	ECU information	
S60 Cross Country	2016	DDM - Driver Door Module	Read DTC	
S60 Cross Country	2016	DDM - Driver Door Module	Clear DTC	
S60 Cross Country	2016	DDM - Driver Door Module	Read Data Stream	
S60 Cross Country	2016	DDM - Driver Door Module	Actuation Test	
S60 Cross Country	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60 Cross Country	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60 Cross Country	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60 Cross Country	2016	DEM - Differential Electronic Module	ECU information	
S60 Cross Country	2016	DEM - Differential Electronic Module	Read DTC	
S60 Cross Country	2016	DEM - Differential Electronic Module	Clear DTC	
S60 Cross Country	2016	DEM - Differential Electronic Module	Read Data Stream	
S60 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60 Cross Country	2016	DIM - Driver Information Module	ECU information	
S60 Cross Country	2016	DIM - Driver Information Module	Read DTC	

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Model	Year	System	Function	Special Function
S60 Cross Country	2016	DIM - Driver Information Module	Clear DTC	
S60 Cross Country	2016	DIM - Driver Information Module	Read Data Stream	
S60 Cross Country	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60 Cross Country	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60 Cross Country	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60 Cross Country	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60 Cross Country	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60 Cross Country	2016	ECM - Engine Control Module	ECU information	
S60 Cross Country	2016	ECM - Engine Control Module	Read DTC	
S60 Cross Country	2016	ECM - Engine Control Module	Clear DTC	
S60 Cross Country	2016	ECM - Engine Control Module	Read Data Stream	
S60 Cross Country	2016	ECM - Engine Control Module	Actuation Test	
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Checking the injectors
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S60 Cross Country	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60 Cross Country	2016	FLR - Forward Looking Radar	ECU information	
S60 Cross Country	2016	FSM - Forward Sensing Module	ECU information	
S60 Cross Country	2016	FSM - Forward Sensing Module	Read DTC	
S60 Cross Country	2016	FSM - Forward Sensing Module	Clear DTC	
S60 Cross Country	2016	FSM - Forward Sensing Module	Read Data Stream	
S60 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60 Cross Country	2016	IAM - Integrated Audio Module	ECU information	
S60 Cross Country	2016	IAM - Integrated Audio Module	Read DTC	
S60 Cross Country	2016	IAM - Integrated Audio Module	Clear DTC	
S60 Cross Country	2016	IAM - Integrated Audio Module	Read Data Stream	
S60 Cross Country	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60 Cross Country	2016	ICM - Infotainment Control Module	ECU information	
S60 Cross Country	2016	ICM - Infotainment Control Module	Read DTC	
S60 Cross Country	2016	ICM - Infotainment Control Module	Clear DTC	
S60 Cross Country	2016	ICM - Infotainment Control Module	Read Data Stream	
S60 Cross Country	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60 Cross Country	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60 Cross Country	2016	KVM - Keyless Vehicle Module	ECU information	
S60 Cross Country	2016	KVM - Keyless Vehicle Module	Read DTC	
S60 Cross Country	2016	KVM - Keyless Vehicle Module	Clear DTC	
S60 Cross Country	2016	KVM - Keyless Vehicle Module	Read Data Stream	
S60 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60 Cross Country	2016	PAC - Parking Assistance Camera	ECU information	
S60 Cross Country	2016	PAC - Parking Assistance Camera	Read DTC	
S60 Cross Country	2016	PAC - Parking Assistance Camera	Clear DTC	
S60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60 Cross Country	2016	PAM - Parking Assistance Module	ECU information	
S60 Cross Country	2016	PAM - Parking Assistance Module	Read DTC	
S60 Cross Country	2016	PAM - Parking Assistance Module	Clear DTC	
S60 Cross Country	2016	PAM - Parking Assistance Module	Read Data Stream	
S60 Cross Country	2016	PBM - Parking Brake Module	ECU information	
S60 Cross Country	2016	PBM - Parking Brake Module	Read DTC	
S60 Cross Country	2016	PBM - Parking Brake Module	Clear DTC	
S60 Cross Country	2016	PBM - Parking Brake Module	Read Data Stream	
S60 Cross Country	2016	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60 Cross Country	2016	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60 Cross Country	2016	PBM - Parking Brake Module	Special Function	Parking brake service position
S60 Cross Country	2016	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60 Cross Country	2016	PDM - Passenger Door Module	ECU information	
S60 Cross Country	2016	PDM - Passenger Door Module	Read DTC	
S60 Cross Country	2016	PDM - Passenger Door Module	Clear DTC	
S60 Cross Country	2016	PDM - Passenger Door Module	Read Data Stream	
S60 Cross Country	2016	PDM - Passenger Door Module	Actuation Test	
S60 Cross Country	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60 Cross Country	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60 Cross Country	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60 Cross Country	2016	PHM - Telephone Control Module	ECU information	

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Model	Year	System	Function	Special Function
S60 Cross Country	2016	PHM - Telephone Control Module	Read DTC	
S60 Cross Country	2016	PHM - Telephone Control Module	Clear DTC	
S60 Cross Country	2016	PHM - Telephone Control Module	Read Data Stream	
S60 Cross Country	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60 Cross Country	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60 Cross Country	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60 Cross Country	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60 Cross Country	2016	PSCM - Power Steering Control Module	ECU information	
S60 Cross Country	2016	PSCM - Power Steering Control Module	Read DTC	
S60 Cross Country	2016	PSCM - Power Steering Control Module	Clear DTC	
S60 Cross Country	2016	PSCM - Power Steering Control Module	Read Data Stream	
S60 Cross Country	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60 Cross Country	2016	PSM - Power Seat Module	ECU information	
S60 Cross Country	2016	PSM - Power Seat Module	Read DTC	
S60 Cross Country	2016	PSM - Power Seat Module	Clear DTC	
S60 Cross Country	2016	PSM - Power Seat Module	Read Data Stream	
S60 Cross Country	2016	PSM - Power Seat Module	Actuation Test	
S60 Cross Country	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60 Cross Country	2016	RDAR - Remote Digital Audio Receiver	ECU information	
S60 Cross Country	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
S60 Cross Country	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60 Cross Country	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60 Cross Country	2016	SAS - Steering Angle Sensor Module	ECU information	
S60 Cross Country	2016	SAS - Steering Angle Sensor Module	Read DTC	
S60 Cross Country	2016	SAS - Steering Angle Sensor Module	Clear DTC	
S60 Cross Country	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
S60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60 Cross Country	2016	SRS - Supplemental Restraint System Module	ECU information	
S60 Cross Country	2016	SRS - Supplemental Restraint System Module	Read DTC	
S60 Cross Country	2016	SRS - Supplemental Restraint System Module	Clear DTC	
S60 Cross Country	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
S60 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60 Cross Country	2016	SUM - Suspension Module	ECU information	
S60 Cross Country	2016	SUM - Suspension Module	Read DTC	
S60 Cross Country	2016	SUM - Suspension Module	Clear DTC	
S60 Cross Country	2016	SUM - Suspension Module	Read Data Stream	
S60 Cross Country	2016	SUM - Suspension Module	Actuation Test	
S60 Cross Country	2016	SUM - Suspension Module	Special Function	Calibration
S60 Cross Country	2016	TCM - Transmission Control Module	ECU information	
S60 Cross Country	2016	TCM - Transmission Control Module	Read DTC	
S60 Cross Country	2016	TCM - Transmission Control Module	Clear DTC	
S60 Cross Country	2016	TCM - Transmission Control Module	Read Data Stream	
S60 Cross Country	2016	TCM - Transmission Control Module	Actuation Test	
S60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Control module adaption
S60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Initial adaption
S60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60 Cross Country	2016	TRM - Trailer Module	ECU information	
S60 Cross Country	2016	TRM - Trailer Module	Read DTC	
S60 Cross Country	2016	TRM - Trailer Module	Clear DTC	
S60 Cross Country	2016	TRM - Trailer Module	Read Data Stream	
S60 Cross Country	2016	TVM - Television Module	ECU information	
S60 Cross Country	2016	TVM - Television Module	Read DTC	
S60 Cross Country	2016	TVM - Television Module	Clear DTC	
S60L	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
S60L	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S60L	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S60L	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S60L	2020	ABS/BCM - Anti-lock Brake System Module	Actuation Test	
S60L	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60L	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration
S60L	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of iTPMS
S60L	2020	AUD - Audio Module	ECU information	
S60L	2020	AUD - Audio Module	Read DTC	
S60L	2020	AUD - Audio Module	Clear DTC	
S60L	2020	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60L	2020	AUD - Audio Module	Special Function	Checking the headphone socket
S60L	2020	AUD - Audio Module	Special Function	Checking the loudspeakers
S60L	2020	BECM - Battery Energy Control Module	ECU information	
S60L	2020	BECM - Battery Energy Control Module	Read DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60L	2020	BECM - Battery Energy Control Module	Clear DTC	
S60L	2020	BECM - Battery Energy Control Module	Special Function	Filling and bleeding the cooling system
S60L	2020	CCM - Climate Control Module	ECU information	
S60L	2020	CCM - Climate Control Module	Read DTC	
S60L	2020	CCM - Climate Control Module	Clear DTC	
S60L	2020	CCM - Climate Control Module	Read Data Stream	
S60L	2020	CCM - Climate Control Module	Actuation Test	
S60L	2020	CEM - Central Electronic Module	ECU information	
S60L	2020	CEM - Central Electronic Module	Read DTC	
S60L	2020	CEM - Central Electronic Module	Clear DTC	
S60L	2020	CEM - Central Electronic Module	Read Data Stream	
S60L	2020	CEM - Central Electronic Module	Actuation Test	
S60L	2020	CPM - Combustion Preheater Module	ECU information	
S60L	2020	CPM - Combustion Preheater Module	Read DTC	
S60L	2020	CPM - Combustion Preheater Module	Clear DTC	
S60L	2020	CPM - Combustion Preheater Module	Read Data Stream	
S60L	2020	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60L	2020	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60L	2020	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60L	2020	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60L	2020	CVM - Closing Velocity Module	ECU information	
S60L	2020	CVM - Closing Velocity Module	Read DTC	
S60L	2020	CVM - Closing Velocity Module	Clear DTC	
S60L	2020	CVM - Closing Velocity Module	Read Data Stream	
S60L	2020	DCDC - DC/DC Converter Control Module	ECU information	
S60L	2020	DCDC - DC/DC Converter Control Module	Read DTC	
S60L	2020	DCDC - DC/DC Converter Control Module	Clear DTC	
S60L	2020	DDM - Driver Door Module	ECU information	
S60L	2020	DDM - Driver Door Module	Read DTC	
S60L	2020	DDM - Driver Door Module	Clear DTC	
S60L	2020	DDM - Driver Door Module	Read Data Stream	
S60L	2020	DDM - Driver Door Module	Actuation Test	
S60L	2020	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60L	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60L	2020	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60L	2020	DEM - Differential Electronic Module	ECU information	
S60L	2020	DEM - Differential Electronic Module	Read DTC	
S60L	2020	DEM - Differential Electronic Module	Clear DTC	
S60L	2020	DEM - Differential Electronic Module	Read Data Stream	
S60L	2020	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60L	2020	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60L	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60L	2020	DIM - Driver Information Module	ECU information	
S60L	2020	DIM - Driver Information Module	Read DTC	
S60L	2020	DIM - Driver Information Module	Clear DTC	
S60L	2020	DIM - Driver Information Module	Read Data Stream	
S60L	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60L	2020	ECM - Engine Control Module	ECU information	
S60L	2020	ECM - Engine Control Module	Read DTC	
S60L	2020	ECM - Engine Control Module	Clear DTC	
S60L	2020	ECM - Engine Control Module	Read Data Stream	
S60L	2020	ECM - Engine Control Module	Actuation Test	
S60L	2020	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60L	2020	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60L	2020	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAP) sensor
S60L	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60L	2020	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60L	2020	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60L	2020	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2020	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S60L	2020	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S60L	2020	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S60L	2020	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S60L	2020	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S60L	2020	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S60L	2020	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S60L	2020	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60L	2020	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60L	2020	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60L	2020	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60L	2020	FSM - Forward Sensing Module	ECU information	
S60L	2020	FSM - Forward Sensing Module	Read DTC	
S60L	2020	FSM - Forward Sensing Module	Clear DTC	
S60L	2020	FSM - Forward Sensing Module	Read Data Stream	
S60L	2020	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60L	2020	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60L	2020	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60L	2020	IAM - Integrated Audio Module	ECU information	
S60L	2020	IAM - Integrated Audio Module	Read DTC	
S60L	2020	IAM - Integrated Audio Module	Clear DTC	
S60L	2020	IAM - Integrated Audio Module	Read Data Stream	
S60L	2020	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60L	2020	ICM - Infotainment Control Module	ECU information	
S60L	2020	ICM - Infotainment Control Module	Read DTC	
S60L	2020	ICM - Infotainment Control Module	Clear DTC	
S60L	2020	ICM - Infotainment Control Module	Read Data Stream	
S60L	2020	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60L	2020	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60L	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S60L	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S60L	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S60L	2020	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
S60L	2020	IGM - Inverter Generator Module	ECU information	

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Model	Year	System	Function	Special Function
S60L	2020	IGM - Inverter Generator Module	Read DTC	
S60L	2020	IGM - Inverter Generator Module	Clear DTC	
S60L	2020	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
S60L	2020	KVM - Keyless Vehicle Module	ECU information	
S60L	2020	KVM - Keyless Vehicle Module	Read DTC	
S60L	2020	KVM - Keyless Vehicle Module	Clear DTC	
S60L	2020	KVM - Keyless Vehicle Module	Read Data Stream	
S60L	2020	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60L	2020	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60L	2020	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60L	2020	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60L	2020	ORC - On-Board Charger Module	ECU information	
S60L	2020	ORC - On-Board Charger Module	Read DTC	
S60L	2020	ORC - On-Board Charger Module	Clear DTC	
S60L	2020	PAC - Parking Assistance Camera Module	ECU information	
S60L	2020	PAC - Parking Assistance Camera Module	Read DTC	
S60L	2020	PAC - Parking Assistance Camera Module	Clear DTC	
S60L	2020	PAC - Parking Assistance Camera Module	Special Function	Activation of the installation image
S60L	2020	PAC - Parking Assistance Camera Module	Special Function	Parking assistance camera activation
S60L	2020	PAC - Parking Assistance Camera Module	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2020	PAC - Parking Assistance Camera Module	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2020	PAC - Parking Assistance Camera Module	Special Function	Service calibration for the parking assistance camera
S60L	2020	PAM - Parking Assistance Module	ECU information	
S60L	2020	PAM - Parking Assistance Module	Read DTC	
S60L	2020	PAM - Parking Assistance Module	Clear DTC	
S60L	2020	PAM - Parking Assistance Module	Read Data Stream	
S60L	2020	PBM - Parking Brake Module	ECU information	
S60L	2020	PBM - Parking Brake Module	Read DTC	
S60L	2020	PBM - Parking Brake Module	Clear DTC	
S60L	2020	PBM - Parking Brake Module	Read Data Stream	
S60L	2020	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60L	2020	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60L	2020	PBM - Parking Brake Module	Special Function	Parking brake service position
S60L	2020	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60L	2020	PDM - Passenger Door Module	ECU information	
S60L	2020	PDM - Passenger Door Module	Read DTC	
S60L	2020	PDM - Passenger Door Module	Clear DTC	
S60L	2020	PDM - Passenger Door Module	Read Data Stream	
S60L	2020	PDM - Passenger Door Module	Actuation Test	
S60L	2020	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60L	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60L	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60L	2020	PHM - Telephone Control Module	ECU information	
S60L	2020	PHM - Telephone Control Module	Read DTC	
S60L	2020	PHM - Telephone Control Module	Clear DTC	
S60L	2020	PHM - Telephone Control Module	Read Data Stream	
S60L	2020	PSCM - Power Steering Control Module	ECU information	
S60L	2020	PSCM - Power Steering Control Module	Read DTC	
S60L	2020	PSCM - Power Steering Control Module	Clear DTC	
S60L	2020	PSCM - Power Steering Control Module	Read Data Stream	
S60L	2020	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60L	2020	PSM - Power Seat Module	ECU information	
S60L	2020	PSM - Power Seat Module	Read DTC	
S60L	2020	PSM - Power Seat Module	Clear DTC	
S60L	2020	PSM - Power Seat Module	Read Data Stream	
S60L	2020	PSM - Power Seat Module	Actuation Test	
S60L	2020	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2020	RDAR - Remote Digital Audio Receiver	ECU information	
S60L	2020	RDAR - Remote Digital Audio Receiver	Read DTC	
S60L	2020	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60L	2020	SAS - Steering Angle Sensor Module	ECU information	
S60L	2020	SAS - Steering Angle Sensor Module	Read DTC	
S60L	2020	SAS - Steering Angle Sensor Module	Clear DTC	
S60L	2020	SAS - Steering Angle Sensor Module	Read Data Stream	
S60L	2020	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60L	2020	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60L	2020	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60L	2020	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60L	2020	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2020	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2020	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60L	2020	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60L	2020	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60L	2020	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60L	2020	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2020	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2020	SRS - Supplemental Restraint System Module	ECU information	
S60L	2020	SRS - Supplemental Restraint System Module	Read DTC	
S60L	2020	SRS - Supplemental Restraint System Module	Clear DTC	
S60L	2020	SRS - Supplemental Restraint System Module	Read Data Stream	
S60L	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60L	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60L	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60L	2020	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60L	2020	SUM - Suspension Module	ECU information	

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Model	Year	System	Function	Special Function
S60L	2020	SUM - Suspension Module	Read DTC	
S60L	2020	SUM - Suspension Module	Clear DTC	
S60L	2020	SUM - Suspension Module	Read Data Stream	
S60L	2020	SUM - Suspension Module	Actuation Test	
S60L	2020	SUM - Suspension Module	Special Function	Calibration
S60L	2020	TCM - Transmission Control Module	ECU information	
S60L	2020	TCM - Transmission Control Module	Read DTC	
S60L	2020	TCM - Transmission Control Module	Clear DTC	
S60L	2020	TCM - Transmission Control Module	Read Data Stream	
S60L	2020	TCM - Transmission Control Module	Actuation Test	
S60L	2020	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60L	2020	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60L	2020	TCM - Transmission Control Module	Special Function	Control module adaption
S60L	2020	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2020	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60L	2020	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60L	2020	TRM - Trailer Module	ECU information	
S60L	2020	TRM - Trailer Module	Read DTC	
S60L	2020	TRM - Trailer Module	Clear DTC	
S60L	2020	TRM - Trailer Module	Read Data Stream	
S60L	2020	TVM - Television Module	ECU information	
S60L	2020	TVM - Television Module	Read DTC	
S60L	2020	TVM - Television Module	Clear DTC	
S60L	2019	AUD - Audio Module	ECU information	
S60L	2019	AUD - Audio Module	Read DTC	
S60L	2019	AUD - Audio Module	Clear DTC	
S60L	2019	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60L	2019	AUD - Audio Module	Special Function	Checking the headphone socket
S60L	2019	AUD - Audio Module	Special Function	Checking the loudspeakers
S60L	2019	BCM - Brake Control Module	ECU information	
S60L	2019	BCM - Brake Control Module	Read DTC	
S60L	2019	BCM - Brake Control Module	Clear DTC	
S60L	2019	BCM - Brake Control Module	Read Data Stream	
S60L	2019	BCM - Brake Control Module	Actuation Test	
S60L	2019	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
S60L	2019	BCM - Brake Control Module	Special Function	Calibrating the internal sensors (BCM)
S60L	2019	BCM - Brake Control Module	Special Function	Calibration
S60L	2019	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60L	2019	BECM - Battery Energy Control Module	ECU information	
S60L	2019	BECM - Battery Energy Control Module	Read DTC	
S60L	2019	BECM - Battery Energy Control Module	Clear DTC	
S60L	2019	BECM - Battery Energy Control Module	Special Function	Filling and bleeding the cooling system
S60L	2019	CCM - Climate Control Module	ECU information	
S60L	2019	CCM - Climate Control Module	Read DTC	
S60L	2019	CCM - Climate Control Module	Clear DTC	
S60L	2019	CCM - Climate Control Module	Read Data Stream	
S60L	2019	CCM - Climate Control Module	Actuation Test	
S60L	2019	CEM - Central Electronic Module	ECU information	
S60L	2019	CEM - Central Electronic Module	Read DTC	
S60L	2019	CEM - Central Electronic Module	Clear DTC	
S60L	2019	CEM - Central Electronic Module	Read Data Stream	
S60L	2019	CEM - Central Electronic Module	Actuation Test	
S60L	2019	CPM - Combustion Preheater Module	ECU information	
S60L	2019	CPM - Combustion Preheater Module	Read DTC	
S60L	2019	CPM - Combustion Preheater Module	Clear DTC	
S60L	2019	CPM - Combustion Preheater Module	Read Data Stream	
S60L	2019	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60L	2019	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60L	2019	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60L	2019	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60L	2019	CVM - Closing Velocity Module	ECU information	
S60L	2019	CVM - Closing Velocity Module	Read DTC	
S60L	2019	CVM - Closing Velocity Module	Clear DTC	
S60L	2019	CVM - Closing Velocity Module	Read Data Stream	
S60L	2019	DCDC - DC/DC Converter Control Module	ECU information	
S60L	2019	DCDC - DC/DC Converter Control Module	Read DTC	
S60L	2019	DCDC - DC/DC Converter Control Module	Clear DTC	
S60L	2019	DDM - Driver Door Module	ECU information	
S60L	2019	DDM - Driver Door Module	Read DTC	
S60L	2019	DDM - Driver Door Module	Clear DTC	
S60L	2019	DDM - Driver Door Module	Read Data Stream	
S60L	2019	DDM - Driver Door Module	Actuation Test	
S60L	2019	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60L	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60L	2019	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60L	2019	DEM - Differential Electronic Module	ECU information	
S60L	2019	DEM - Differential Electronic Module	Read DTC	
S60L	2019	DEM - Differential Electronic Module	Clear DTC	
S60L	2019	DEM - Differential Electronic Module	Read Data Stream	
S60L	2019	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60L	2019	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60L	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60L	2019	DIM - Driver Information Module	ECU information	
S60L	2019	DIM - Driver Information Module	Read DTC	
S60L	2019	DIM - Driver Information Module	Clear DTC	
S60L	2019	DIM - Driver Information Module	Read Data Stream	
S60L	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60L	2019	ECM - Engine Control Module	ECU information	
S60L	2019	ECM - Engine Control Module	Read DTC	
S60L	2019	ECM - Engine Control Module	Clear DTC	
S60L	2019	ECM - Engine Control Module	Read Data Stream	
S60L	2019	ECM - Engine Control Module	Actuation Test	
S60L	2019	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60L	2019	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60L	2019	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60L	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60L	2019	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60L	2019	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60L	2019	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger



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Model	Year	System	Function	Special Function
S60L	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S60L	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S60L	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S60L	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S60L	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S60L	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S60L	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60L	2019	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60L	2019	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60L	2019	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60L	2019	ESM - Exterior Sound Module	ECU information	
S60L	2019	ESM - Exterior Sound Module	Read DTC	
S60L	2019	ESM - Exterior Sound Module	Clear DTC	
S60L	2019	ESM - Exterior Sound Module	ECU information	
S60L	2019	FSM - Forward Sensing Module	Read DTC	
S60L	2019	FSM - Forward Sensing Module	Clear DTC	
S60L	2019	FSM - Forward Sensing Module	Read Data Stream	
S60L	2019	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60L	2019	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60L	2019	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60L	2019	IAM - Integrated Audio Module	ECU information	
S60L	2019	IAM - Integrated Audio Module	Read DTC	
S60L	2019	IAM - Integrated Audio Module	Clear DTC	
S60L	2019	IAM - Integrated Audio Module	Read Data Stream	
S60L	2019	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60L	2019	ICM - Infotainment Control Module	ECU information	
S60L	2019	ICM - Infotainment Control Module	Read DTC	
S60L	2019	ICM - Infotainment Control Module	Clear DTC	
S60L	2019	ICM - Infotainment Control Module	Read Data Stream	
S60L	2019	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60L	2019	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60L	2019	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S60L	2019	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S60L	2019	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S60L	2019	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
S60L	2019	IGM - Inverter Generator Module	ECU information	
S60L	2019	IGM - Inverter Generator Module	Read DTC	
S60L	2019	IGM - Inverter Generator Module	Clear DTC	
S60L	2019	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
S60L	2019	KVM - Keyless Vehicle Module	ECU information	
S60L	2019	KVM - Keyless Vehicle Module	Read DTC	
S60L	2019	KVM - Keyless Vehicle Module	Clear DTC	
S60L	2019	KVM - Keyless Vehicle Module	Read Data Stream	
S60L	2019	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60L	2019	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60L	2019	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60L	2019	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60L	2019	ORC - On-Board Charger Module	ECU information	
S60L	2019	ORC - On-Board Charger Module	Read DTC	
S60L	2019	ORC - On-Board Charger Module	Clear DTC	
S60L	2019	PAC - Parking Assistance Camera	ECU information	
S60L	2019	PAC - Parking Assistance Camera	Read DTC	
S60L	2019	PAC - Parking Assistance Camera	Clear DTC	
S60L	2019	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60L	2019	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60L	2019	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2019	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2019	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60L	2019	PAM - Parking Assistance Module	ECU information	
S60L	2019	PAM - Parking Assistance Module	Read DTC	
S60L	2019	PAM - Parking Assistance Module	Clear DTC	
S60L	2019	PAM - Parking Assistance Module	Read Data Stream	
S60L	2019	PBM - Parking Brake Module	ECU information	
S60L	2019	PBM - Parking Brake Module	Read DTC	
S60L	2019	PBM - Parking Brake Module	Clear DTC	
S60L	2019	PBM - Parking Brake Module	Read Data Stream	
S60L	2019	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60L	2019	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60L	2019	PBM - Parking Brake Module	Special Function	Parking brake service position
S60L	2019	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60L	2019	PDM - Passenger Door Module	ECU information	
S60L	2019	PDM - Passenger Door Module	Read DTC	
S60L	2019	PDM - Passenger Door Module	Clear DTC	
S60L	2019	PDM - Passenger Door Module	Read Data Stream	
S60L	2019	PDM - Passenger Door Module	Actuation Test	
S60L	2019	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60L	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60L	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60L	2019	PHM - Telephone Control Module	ECU information	
S60L	2019	PHM - Telephone Control Module	Read DTC	
S60L	2019	PHM - Telephone Control Module	Clear DTC	
S60L	2019	PHM - Telephone Control Module	Read Data Stream	
S60L	2019	PSCM - Power Steering Control Module	ECU information	
S60L	2019	PSCM - Power Steering Control Module	Read DTC	
S60L	2019	PSCM - Power Steering Control Module	Clear DTC	
S60L	2019	PSCM - Power Steering Control Module	Read Data Stream	
S60L	2019	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60L	2019	PSM - Power Seat Module	ECU information	
S60L	2019	PSM - Power Seat Module	Read DTC	
S60L	2019	PSM - Power Seat Module	Clear DTC	
S60L	2019	PSM - Power Seat Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S60L	2019	PSM - Power Seat Module	Actuation Test	
S60L	2019	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2019	RDAR - Remote Digital Audio Receiver	ECU information	
S60L	2019	RDAR - Remote Digital Audio Receiver	Read DTC	
S60L	2019	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60L	2019	SAS - Steering Angle Sensor Module	ECU information	
S60L	2019	SAS - Steering Angle Sensor Module	Read DTC	
S60L	2019	SAS - Steering Angle Sensor Module	Clear DTC	
S60L	2019	SAS - Steering Angle Sensor Module	Read Data Stream	
S60L	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60L	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60L	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60L	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60L	2019	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2019	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60L	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60L	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60L	2019	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60L	2019	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2019	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2019	SRS - Supplemental Restraint System Module	ECU information	
S60L	2019	SRS - Supplemental Restraint System Module	Read DTC	
S60L	2019	SRS - Supplemental Restraint System Module	Clear DTC	
S60L	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
S60L	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60L	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60L	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60L	2019	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60L	2019	SUM - Suspension Module	ECU information	
S60L	2019	SUM - Suspension Module	Read DTC	
S60L	2019	SUM - Suspension Module	Clear DTC	
S60L	2019	SUM - Suspension Module	Read Data Stream	
S60L	2019	SUM - Suspension Module	Actuation Test	
S60L	2019	SUM - Suspension Module	Special Function	Calibration
S60L	2019	TCM - Transmission Control Module	ECU information	
S60L	2019	TCM - Transmission Control Module	Read DTC	
S60L	2019	TCM - Transmission Control Module	Clear DTC	
S60L	2019	TCM - Transmission Control Module	Read Data Stream	
S60L	2019	TCM - Transmission Control Module	Actuation Test	
S60L	2019	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60L	2019	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60L	2019	TCM - Transmission Control Module	Special Function	Control module adaption
S60L	2019	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2019	TCM - Transmission Control Module	Special Function	Resetting the adaptation
S60L	2019	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60L	2019	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60L	2019	TRM - Trailer Module	ECU information	
S60L	2019	TRM - Trailer Module	Read DTC	
S60L	2019	TRM - Trailer Module	Clear DTC	
S60L	2019	TRM - Trailer Module	Read Data Stream	
S60L	2019	TVM - Television Module	ECU information	
S60L	2019	TVM - Television Module	Read DTC	
S60L	2019	TVM - Television Module	Clear DTC	
S60L	2018	AUD - Audio Module	ECU information	
S60L	2018	AUD - Audio Module	Read DTC	
S60L	2018	AUD - Audio Module	Clear DTC	
S60L	2018	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60L	2018	AUD - Audio Module	Special Function	Checking the headphone socket
S60L	2018	AUD - Audio Module	Special Function	Checking the loudspeakers
S60L	2018	BCM - Brake Control Module	ECU information	
S60L	2018	BCM - Brake Control Module	Read DTC	
S60L	2018	BCM - Brake Control Module	Clear DTC	
S60L	2018	BCM - Brake Control Module	Read Data Stream	
S60L	2018	BCM - Brake Control Module	Actuation Test	
S60L	2018	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60L	2018	BCM - Brake Control Module	Special Function	Calibrating the internal sensors (BCM)
S60L	2018	BCM - Brake Control Module	Special Function	Calibration
S60L	2018	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60L	2018	BECM - Battery Energy Control Module	ECU information	
S60L	2018	BECM - Battery Energy Control Module	Read DTC	
S60L	2018	BECM - Battery Energy Control Module	Clear DTC	
S60L	2018	BECM - Battery Energy Control Module	Special Function	Filling and bleeding the cooling system
S60L	2018	CCM - Climate Control Module	ECU information	
S60L	2018	CCM - Climate Control Module	Read DTC	
S60L	2018	CCM - Climate Control Module	Clear DTC	
S60L	2018	CCM - Climate Control Module	Read Data Stream	
S60L	2018	CCM - Climate Control Module	Actuation Test	
S60L	2018	CEM - Central Electronic Module	ECU information	
S60L	2018	CEM - Central Electronic Module	Read DTC	
S60L	2018	CEM - Central Electronic Module	Clear DTC	
S60L	2018	CEM - Central Electronic Module	Read Data Stream	
S60L	2018	CEM - Central Electronic Module	Actuation Test	
S60L	2018	CPM - Combustion Preheater Module	ECU information	
S60L	2018	CPM - Combustion Preheater Module	Read DTC	
S60L	2018	CPM - Combustion Preheater Module	Clear DTC	
S60L	2018	CPM - Combustion Preheater Module	Read Data Stream	
S60L	2018	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater

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Model	Year	System	Function	Special Function
S60L	2018	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60L	2018	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60L	2018	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60L	2018	CVM - Closing Velocity Module	ECU information	
S60L	2018	CVM - Closing Velocity Module	Read DTC	
S60L	2018	CVM - Closing Velocity Module	Clear DTC	
S60L	2018	CVM - Closing Velocity Module	Read Data Stream	
S60L	2018	DCDC - DC/DC Converter Control Module	ECU information	
S60L	2018	DCDC - DC/DC Converter Control Module	Read DTC	
S60L	2018	DCDC - DC/DC Converter Control Module	Clear DTC	
S60L	2018	DDM - Driver Door Module	ECU information	
S60L	2018	DDM - Driver Door Module	Read DTC	
S60L	2018	DDM - Driver Door Module	Clear DTC	
S60L	2018	DDM - Driver Door Module	Read Data Stream	
S60L	2018	DDM - Driver Door Module	Actuation Test	
S60L	2018	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60L	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60L	2018	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60L	2018	DEM - Differential Electronic Module	ECU information	
S60L	2018	DEM - Differential Electronic Module	Read DTC	
S60L	2018	DEM - Differential Electronic Module	Clear DTC	
S60L	2018	DEM - Differential Electronic Module	Read Data Stream	
S60L	2018	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60L	2018	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60L	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60L	2018	DIM - Driver Information Module	ECU information	
S60L	2018	DIM - Driver Information Module	Read DTC	
S60L	2018	DIM - Driver Information Module	Clear DTC	
S60L	2018	DIM - Driver Information Module	Read Data Stream	
S60L	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60L	2018	ECM - Engine Control Module	ECU information	
S60L	2018	ECM - Engine Control Module	Read DTC	
S60L	2018	ECM - Engine Control Module	Clear DTC	
S60L	2018	ECM - Engine Control Module	Read Data Stream	
S60L	2018	ECM - Engine Control Module	Actuation Test	
S60L	2018	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60L	2018	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60L	2018	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60L	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60L	2018	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60L	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60L	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
S60L	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
S60L	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
S60L	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
S60L	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
S60L	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
S60L	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
S60L	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
S60L	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60L	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60L	2018	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60L	2018	ESM - Exterior Sound Module	ECU information	
S60L	2018	ESM - Exterior Sound Module	Read DTC	
S60L	2018	ESM - Exterior Sound Module	Clear DTC	
S60L	2018	ESM - Forward Sensing Module	ECU information	
S60L	2018	ESM - Forward Sensing Module	Read DTC	
S60L	2018	ESM - Forward Sensing Module	Clear DTC	
S60L	2018	FSM - Forward Sensing Module	Read Data Stream	
S60L	2018	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60L	2018	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60L	2018	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60L	2018	IAM - Integrated Audio Module	ECU information	
S60L	2018	IAM - Integrated Audio Module	Read DTC	
S60L	2018	IAM - Integrated Audio Module	Clear DTC	
S60L	2018	IAM - Integrated Audio Module	Read Data Stream	
S60L	2018	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60L	2018	ICM - Infotainment Control Module	ECU information	
S60L	2018	ICM - Infotainment Control Module	Read DTC	
S60L	2018	ICM - Infotainment Control Module	Clear DTC	
S60L	2018	ICM - Infotainment Control Module	Read Data Stream	
S60L	2018	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60L	2018	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60L	2018	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S60L	2018	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S60L	2018	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S60L	2018	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
S60L	2018	IGM - Inverter Generator Module	ECU information	
S60L	2018	IGM - Inverter Generator Module	Read DTC	
S60L	2018	IGM - Inverter Generator Module	Clear DTC	
S60L	2018	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
S60L	2018	KVM - Keyless Vehicle Module	ECU information	
S60L	2018	KVM - Keyless Vehicle Module	Read DTC	
S60L	2018	KVM - Keyless Vehicle Module	Clear DTC	
S60L	2018	KVM - Keyless Vehicle Module	Read Data Stream	
S60L	2018	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60L	2018	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60L	2018	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60L	2018	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60L	2018	ORC - On-Board Charger Module	ECU information	
S60L	2018	ORC - On-Board Charger Module	Read DTC	

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Model	Year	System	Function	Special Function
S60L	2018	ORC - On-Board Charger Module	Clear DTC	
S60L	2018	PAC - Parking Assistance Camera	ECU information	
S60L	2018	PAC - Parking Assistance Camera	Read DTC	
S60L	2018	PAC - Parking Assistance Camera	Clear DTC	
S60L	2018	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60L	2018	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60L	2018	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2018	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2018	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60L	2018	PAM - Parking Assistance Module	ECU information	
S60L	2018	PAM - Parking Assistance Module	Read DTC	
S60L	2018	PAM - Parking Assistance Module	Clear DTC	
S60L	2018	PAM - Parking Assistance Module	Read Data Stream	
S60L	2018	PRM - Parking Brake Module	ECU information	
S60L	2018	PRM - Parking Brake Module	Read DTC	
S60L	2018	PRM - Parking Brake Module	Clear DTC	
S60L	2018	PRM - Parking Brake Module	Read Data Stream	
S60L	2018	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60L	2018	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
S60L	2018	PRM - Parking Brake Module	Special Function	Parking brake service position
S60L	2018	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60L	2018	PDM - Passenger Door Module	ECU information	
S60L	2018	PDM - Passenger Door Module	Read DTC	
S60L	2018	PDM - Passenger Door Module	Clear DTC	
S60L	2018	PDM - Passenger Door Module	Read Data Stream	
S60L	2018	PDM - Passenger Door Module	Actuation Test	
S60L	2018	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60L	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60L	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60L	2018	PHM - Telephone Control Module	ECU information	
S60L	2018	PHM - Telephone Control Module	Read DTC	
S60L	2018	PHM - Telephone Control Module	Clear DTC	
S60L	2018	PHM - Telephone Control Module	Read Data Stream	
S60L	2018	PSCM - Power Steering Control Module	ECU information	
S60L	2018	PSCM - Power Steering Control Module	Read DTC	
S60L	2018	PSCM - Power Steering Control Module	Clear DTC	
S60L	2018	PSCM - Power Steering Control Module	Read Data Stream	
S60L	2018	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60L	2018	PSM - Power Seat Module	ECU information	
S60L	2018	PSM - Power Seat Module	Read DTC	
S60L	2018	PSM - Power Seat Module	Clear DTC	
S60L	2018	PSM - Power Seat Module	Read Data Stream	
S60L	2018	PSM - Power Seat Module	Actuation Test	
S60L	2018	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2018	RDAR - Remote Digital Audio Receiver	ECU information	
S60L	2018	RDAR - Remote Digital Audio Receiver	Read DTC	
S60L	2018	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60L	2018	SAS - Steering Angle Sensor Module	ECU information	
S60L	2018	SAS - Steering Angle Sensor Module	Read DTC	
S60L	2018	SAS - Steering Angle Sensor Module	Clear DTC	
S60L	2018	SAS - Steering Angle Sensor Module	Read Data Stream	
S60L	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60L	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60L	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60L	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60L	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60L	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60L	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60L	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60L	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2018	SRS - Supplemental Restraint System Module	ECU information	
S60L	2018	SRS - Supplemental Restraint System Module	Read DTC	
S60L	2018	SRS - Supplemental Restraint System Module	Clear DTC	
S60L	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
S60L	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60L	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60L	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60L	2018	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60L	2018	SUM - Suspension Module	ECU information	
S60L	2018	SUM - Suspension Module	Read DTC	
S60L	2018	SUM - Suspension Module	Clear DTC	
S60L	2018	SUM - Suspension Module	Read Data Stream	
S60L	2018	SUM - Suspension Module	Actuation Test	
S60L	2018	SUM - Suspension Module	Special Function	Calibration
S60L	2018	TCM - Transmission Control Module	ECU information	
S60L	2018	TCM - Transmission Control Module	Read DTC	
S60L	2018	TCM - Transmission Control Module	Clear DTC	
S60L	2018	TCM - Transmission Control Module	Read Data Stream	
S60L	2018	TCM - Transmission Control Module	Actuation Test	
S60L	2018	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60L	2018	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60L	2018	TCM - Transmission Control Module	Special Function	Control module adaption
S60L	2018	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)

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Model	Year	System	Function	Special Function
S60L	2018	TCM - Transmission Control Module	Special Function	Resetting the adaptation
S60L	2018	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60L	2018	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60L	2018	TRM - Trailer Module	ECU information	
S60L	2018	TRM - Trailer Module	Read DTC	
S60L	2018	TRM - Trailer Module	Clear DTC	
S60L	2018	TRM - Trailer Module	Read Data Stream	
S60L	2018	TVM - Television Module	ECU information	
S60L	2018	TVM - Television Module	Read DTC	
S60L	2018	TVM - Television Module	Clear DTC	
S60L	2017	AUD - Audio Module	ECU information	
S60L	2017	AUD - Audio Module	Read DTC	
S60L	2017	AUD - Audio Module	Clear DTC	
S60L	2017	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60L	2017	AUD - Audio Module	Special Function	Checking the headphone socket
S60L	2017	AUD - Audio Module	Special Function	Checking the loudspeakers
S60L	2017	BCM - Brake Control Module	ECU information	
S60L	2017	BCM - Brake Control Module	Read DTC	
S60L	2017	BCM - Brake Control Module	Clear DTC	
S60L	2017	BCM - Brake Control Module	Read Data Stream	
S60L	2017	BCM - Brake Control Module	Actuation Test	
S60L	2017	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
S60L	2017	BCM - Brake Control Module	Special Function	Calibration
S60L	2017	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60L	2017	BECM - Battery Energy Control Module	ECU information	
S60L	2017	BECM - Battery Energy Control Module	Read DTC	
S60L	2017	BECM - Battery Energy Control Module	Clear DTC	
S60L	2017	BECM - Battery Energy Control Module	Special Function	Filling and bleeding the cooling system
S60L	2017	CCM - Climate Control Module	ECU information	
S60L	2017	CCM - Climate Control Module	Read DTC	
S60L	2017	CCM - Climate Control Module	Clear DTC	
S60L	2017	CCM - Climate Control Module	Read Data Stream	
S60L	2017	CCM - Climate Control Module	Actuation Test	
S60L	2017	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60L	2017	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60L	2017	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60L	2017	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60L	2017	CEM - Central Electronic Module	ECU information	
S60L	2017	CEM - Central Electronic Module	Read DTC	
S60L	2017	CEM - Central Electronic Module	Clear DTC	
S60L	2017	CEM - Central Electronic Module	Read Data Stream	
S60L	2017	CEM - Central Electronic Module	Actuation Test	
S60L	2017	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60L	2017	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60L	2017	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60L	2017	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60L	2017	CEM - Central Electronic Module	Special Function	Ejection of the key
S60L	2017	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60L	2017	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60L	2017	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60L	2017	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60L	2017	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60L	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60L	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60L	2017	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60L	2017	CPM - Combustion Preheater Module	ECU information	
S60L	2017	CPM - Combustion Preheater Module	Read DTC	
S60L	2017	CPM - Combustion Preheater Module	Clear DTC	
S60L	2017	CPM - Combustion Preheater Module	Read Data Stream	
S60L	2017	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60L	2017	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60L	2017	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60L	2017	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60L	2017	CVM - Closing Velocity Module	ECU information	
S60L	2017	CVM - Closing Velocity Module	Read DTC	
S60L	2017	CVM - Closing Velocity Module	Clear DTC	
S60L	2017	CVM - Closing Velocity Module	Read Data Stream	
S60L	2017	DCDC - DC/DC Converter Control Module	ECU information	
S60L	2017	DCDC - DC/DC Converter Control Module	Read DTC	
S60L	2017	DCDC - DC/DC Converter Control Module	Clear DTC	
S60L	2017	DDM - Driver Door Module	ECU information	
S60L	2017	DDM - Driver Door Module	Read DTC	
S60L	2017	DDM - Driver Door Module	Clear DTC	
S60L	2017	DDM - Driver Door Module	Read Data Stream	
S60L	2017	DDM - Driver Door Module	Actuation Test	
S60L	2017	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60L	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60L	2017	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60L	2017	DEM - Differential Electronic Module	ECU information	
S60L	2017	DEM - Differential Electronic Module	Read DTC	
S60L	2017	DEM - Differential Electronic Module	Clear DTC	
S60L	2017	DEM - Differential Electronic Module	Read Data Stream	
S60L	2017	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60L	2017	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60L	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60L	2017	DIM - Driver Information Module	ECU information	
S60L	2017	DIM - Driver Information Module	Read DTC	
S60L	2017	DIM - Driver Information Module	Clear DTC	
S60L	2017	DIM - Driver Information Module	Read Data Stream	
S60L	2017	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60L	2017	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60L	2017	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2017	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60L	2017	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60L	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60L	2017	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60L	2017	ECM - Engine Control Module	ECU information	
S60L	2017	ECM - Engine Control Module	Read DTC	
S60L	2017	ECM - Engine Control Module	Clear DTC	
S60L	2017	ECM - Engine Control Module	Read Data Stream	
S60L	2017	ECM - Engine Control Module	Actuation Test	
S60L	2017	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60L	2017	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60L	2017	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60L	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60L	2017	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60L	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60L	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S60L	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S60L	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S60L	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S60L	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S60L	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S60L	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S60L	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60L	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60L	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60L	2017	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60L	2017	FLR - Forward Looking Radar	ECU information	
S60L	2017	FSM - Forward Sensing Module	ECU information	
S60L	2017	FSM - Forward Sensing Module	Read DTC	
S60L	2017	FSM - Forward Sensing Module	Clear DTC	
S60L	2017	FSM - Forward Sensing Module	Read Data Stream	
S60L	2017	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60L	2017	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60L	2017	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60L	2017	IAM - Integrated Audio Module	ECU information	
S60L	2017	IAM - Integrated Audio Module	Read DTC	
S60L	2017	IAM - Integrated Audio Module	Clear DTC	
S60L	2017	IAM - Integrated Audio Module	Read Data Stream	
S60L	2017	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60L	2017	ICM - Infotainment Control Module	ECU information	
S60L	2017	ICM - Infotainment Control Module	Read DTC	
S60L	2017	ICM - Infotainment Control Module	Clear DTC	
S60L	2017	ICM - Infotainment Control Module	Read Data Stream	
S60L	2017	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60L	2017	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60L	2017	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S60L	2017	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S60L	2017	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S60L	2017	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
S60L	2017	IGM - Inverter Generator Module	ECU information	
S60L	2017	IGM - Inverter Generator Module	Read DTC	
S60L	2017	IGM - Inverter Generator Module	Clear DTC	
S60L	2017	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
S60L	2017	KVM - Keyless Vehicle Module	ECU information	
S60L	2017	KVM - Keyless Vehicle Module	Read DTC	
S60L	2017	KVM - Keyless Vehicle Module	Clear DTC	
S60L	2017	KVM - Keyless Vehicle Module	Read Data Stream	
S60L	2017	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60L	2017	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60L	2017	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60L	2017	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60L	2017	OBC - On-Board Charger Module	ECU information	
S60L	2017	OBC - On-Board Charger Module	Read DTC	
S60L	2017	OBC - On-Board Charger Module	Clear DTC	
S60L	2017	PAC - Parking Assistance Camera	ECU information	
S60L	2017	PAC - Parking Assistance Camera	Read DTC	
S60L	2017	PAC - Parking Assistance Camera	Clear DTC	
S60L	2017	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60L	2017	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60L	2017	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2017	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2017	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60L	2017	PAM - Parking Assistance Module	ECU information	
S60L	2017	PAM - Parking Assistance Module	Read DTC	
S60L	2017	PAM - Parking Assistance Module	Clear DTC	
S60L	2017	PAM - Parking Assistance Module	Read Data Stream	
S60L	2017	PBM - Parking Brake Module	ECU information	
S60L	2017	PBM - Parking Brake Module	Read DTC	
S60L	2017	PBM - Parking Brake Module	Clear DTC	
S60L	2017	PBM - Parking Brake Module	Read Data Stream	
S60L	2017	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60L	2017	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60L	2017	PBM - Parking Brake Module	Special Function	Parking brake service position
S60L	2017	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60L	2017	PDM - Passenger Door Module	ECU information	
S60L	2017	PDM - Passenger Door Module	Read DTC	
S60L	2017	PDM - Passenger Door Module	Clear DTC	
S60L	2017	PDM - Passenger Door Module	Read Data Stream	
S60L	2017	PDM - Passenger Door Module	Actuation Test	
S60L	2017	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60L	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door

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Model	Year	System	Function	Special Function
S60L	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60L	2017	PHM - Telephone Control Module	ECU information	
S60L	2017	PHM - Telephone Control Module	Read DTC	
S60L	2017	PHM - Telephone Control Module	Clear DTC	
S60L	2017	PHM - Telephone Control Module	Read Data Stream	
S60L	2017	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60L	2017	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60L	2017	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60L	2017	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60L	2017	PSCM - Power Steering Control Module	ECU information	
S60L	2017	PSCM - Power Steering Control Module	Read DTC	
S60L	2017	PSCM - Power Steering Control Module	Clear DTC	
S60L	2017	PSCM - Power Steering Control Module	Read Data Stream	
S60L	2017	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60L	2017	PSM - Power Seat Module	ECU information	
S60L	2017	PSM - Power Seat Module	Read DTC	
S60L	2017	PSM - Power Seat Module	Clear DTC	
S60L	2017	PSM - Power Seat Module	Read Data Stream	
S60L	2017	PSM - Power Seat Module	Actuation Test	
S60L	2017	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2017	RDAR - Remote Digital Audio Receiver	ECU information	
S60L	2017	RDAR - Remote Digital Audio Receiver	Read DTC	
S60L	2017	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60L	2017	SAS - Steering Angle Sensor Module	ECU information	
S60L	2017	SAS - Steering Angle Sensor Module	Read DTC	
S60L	2017	SAS - Steering Angle Sensor Module	Clear DTC	
S60L	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
S60L	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60L	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60L	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60L	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60L	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60L	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60L	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60L	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60L	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2017	SRS - Supplemental Restraint System Module	ECU information	
S60L	2017	SRS - Supplemental Restraint System Module	Read DTC	
S60L	2017	SRS - Supplemental Restraint System Module	Clear DTC	
S60L	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
S60L	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60L	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60L	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60L	2017	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60L	2017	SUM - Suspension Module	ECU information	
S60L	2017	SUM - Suspension Module	Read DTC	
S60L	2017	SUM - Suspension Module	Clear DTC	
S60L	2017	SUM - Suspension Module	Read Data Stream	
S60L	2017	SUM - Suspension Module	Actuation Test	
S60L	2017	SUM - Suspension Module	Special Function	Calibration
S60L	2017	TCM - Transmission Control Module	ECU information	
S60L	2017	TCM - Transmission Control Module	Read DTC	
S60L	2017	TCM - Transmission Control Module	Clear DTC	
S60L	2017	TCM - Transmission Control Module	Read Data Stream	
S60L	2017	TCM - Transmission Control Module	Actuation Test	
S60L	2017	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60L	2017	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60L	2017	TCM - Transmission Control Module	Special Function	Control module adaption
S60L	2017	TCM - Transmission Control Module	Special Function	Initial adaption
S60L	2017	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2017	TCM - Transmission Control Module	Special Function	Resetting the adaptation
S60L	2017	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60L	2017	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60L	2017	TRM - Trailer Module	ECU information	
S60L	2017	TRM - Trailer Module	Read DTC	
S60L	2017	TRM - Trailer Module	Clear DTC	
S60L	2017	TRM - Trailer Module	Read Data Stream	
S60L	2017	TYM - Television Module	ECU information	
S60L	2017	TYM - Television Module	Read DTC	
S60L	2017	TYM - Television Module	Clear DTC	
S60L	2016	AUD - Audio Module	ECU information	
S60L	2016	AUD - Audio Module	Read DTC	
S60L	2016	AUD - Audio Module	Clear DTC	
S60L	2016	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60L	2016	AUD - Audio Module	Special Function	Checking the headphone socket
S60L	2016	AUD - Audio Module	Special Function	Checking the loudspeakers
S60L	2016	BCM - Brake Control Module	ECU information	
S60L	2016	BCM - Brake Control Module	Read DTC	
S60L	2016	BCM - Brake Control Module	Clear DTC	
S60L	2016	BCM - Brake Control Module	Read Data Stream	
S60L	2016	BCM - Brake Control Module	Actuation Test	
S60L	2016	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60L	2016	BCM - Brake Control Module	Special Function	Calibration
S60L	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS

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Model	Year	System	Function	Special Function
S60L	2016	BECM - Battery Energy Control Module	ECU information	
S60L	2016	BECM - Battery Energy Control Module	Read DTC	
S60L	2016	BECM - Battery Energy Control Module	Clear DTC	
S60L	2016	BECM - Battery Energy Control Module	Read Data Stream	
S60L	2016	BECM - Battery Energy Control Module	Special Function	Filling and bleeding the cooling system
S60L	2016	CCM - Climate Control Module	ECU information	
S60L	2016	CCM - Climate Control Module	Read DTC	
S60L	2016	CCM - Climate Control Module	Clear DTC	
S60L	2016	CCM - Climate Control Module	Read Data Stream	
S60L	2016	CCM - Climate Control Module	Actuation Test	
S60L	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60L	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60L	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60L	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60L	2016	CEM - Central Electronic Module	ECU information	
S60L	2016	CEM - Central Electronic Module	Read DTC	
S60L	2016	CEM - Central Electronic Module	Clear DTC	
S60L	2016	CEM - Central Electronic Module	Read Data Stream	
S60L	2016	CEM - Central Electronic Module	Actuation Test	
S60L	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60L	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60L	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60L	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60L	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
S60L	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60L	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60L	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60L	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60L	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60L	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60L	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60L	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60L	2016	CFM - Combustion Preheater Module	ECU information	
S60L	2016	CFM - Combustion Preheater Module	Read DTC	
S60L	2016	CFM - Combustion Preheater Module	Clear DTC	
S60L	2016	CFM - Combustion Preheater Module	Read Data Stream	
S60L	2016	CFM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60L	2016	CFM - Combustion Preheater Module	Special Function	Identification of the heater
S60L	2016	CFM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60L	2016	CFM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60L	2016	CVM - Closing Velocity Module	ECU information	
S60L	2016	CVM - Closing Velocity Module	Read DTC	
S60L	2016	CVM - Closing Velocity Module	Clear DTC	
S60L	2016	CVM - Closing Velocity Module	Read Data Stream	
S60L	2016	DCDC - DC/DC Converter Control Module	ECU information	
S60L	2016	DCDC - DC/DC Converter Control Module	Read DTC	
S60L	2016	DCDC - DC/DC Converter Control Module	Clear DTC	
S60L	2016	DDM - Driver Door Module	ECU information	
S60L	2016	DDM - Driver Door Module	Read DTC	
S60L	2016	DDM - Driver Door Module	Clear DTC	
S60L	2016	DDM - Driver Door Module	Read Data Stream	
S60L	2016	DDM - Driver Door Module	Actuation Test	
S60L	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60L	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60L	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60L	2016	DEM - Differential Electronic Module	ECU information	
S60L	2016	DEM - Differential Electronic Module	Read DTC	
S60L	2016	DEM - Differential Electronic Module	Clear DTC	
S60L	2016	DEM - Differential Electronic Module	Read Data Stream	
S60L	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
S60L	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60L	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60L	2016	DIM - Driver Information Module	ECU information	
S60L	2016	DIM - Driver Information Module	Read DTC	
S60L	2016	DIM - Driver Information Module	Clear DTC	
S60L	2016	DIM - Driver Information Module	Read Data Stream	
S60L	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60L	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60L	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60L	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60L	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60L	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60L	2016	ECM - Engine Control Module	ECU information	
S60L	2016	ECM - Engine Control Module	Read DTC	
S60L	2016	ECM - Engine Control Module	Clear DTC	
S60L	2016	ECM - Engine Control Module	Read Data Stream	
S60L	2016	ECM - Engine Control Module	Actuation Test	
S60L	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S60L	2016	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S60L	2016	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S60L	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S60L	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S60L	2016	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60L	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60L	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)



## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S60L	2016	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60L	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S60L	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S60L	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S60L	2016	FLR - Forward Looking Radar	ECU information	
S60L	2016	FSM - Forward Sensing Module	ECU information	
S60L	2016	FSM - Forward Sensing Module	Read DTC	
S60L	2016	FSM - Forward Sensing Module	Clear DTC	
S60L	2016	FSM - Forward Sensing Module	Read Data Stream	
S60L	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60L	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60L	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60L	2016	IAM - Integrated Audio Module	ECU information	
S60L	2016	IAM - Integrated Audio Module	Read DTC	
S60L	2016	IAM - Integrated Audio Module	Clear DTC	
S60L	2016	IAM - Integrated Audio Module	Read Data Stream	
S60L	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60L	2016	ICM - Infotainment Control Module	ECU information	
S60L	2016	ICM - Infotainment Control Module	Read DTC	
S60L	2016	ICM - Infotainment Control Module	Clear DTC	
S60L	2016	ICM - Infotainment Control Module	Read Data Stream	
S60L	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60L	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60L	2016	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S60L	2016	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S60L	2016	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S60L	2016	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
S60L	2016	IGM - Inverter Generator Module	ECU information	
S60L	2016	IGM - Inverter Generator Module	Read DTC	
S60L	2016	IGM - Inverter Generator Module	Clear DTC	
S60L	2016	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
S60L	2016	KVM - Keyless Vehicle Module	ECU information	
S60L	2016	KVM - Keyless Vehicle Module	Read DTC	
S60L	2016	KVM - Keyless Vehicle Module	Clear DTC	
S60L	2016	KVM - Keyless Vehicle Module	Read Data Stream	
S60L	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60L	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60L	2016	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60L	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60L	2016	OBC - On-Board Charger Module	ECU information	
S60L	2016	OBC - On-Board Charger Module	Read DTC	
S60L	2016	OBC - On-Board Charger Module	Clear DTC	
S60L	2016	PAC - Parking Assistance Camera	ECU information	
S60L	2016	PAC - Parking Assistance Camera	Read DTC	
S60L	2016	PAC - Parking Assistance Camera	Clear DTC	
S60L	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60L	2016	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60L	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2016	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2016	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60L	2016	PAM - Parking Assistance Module	ECU information	
S60L	2016	PAM - Parking Assistance Module	Read DTC	
S60L	2016	PAM - Parking Assistance Module	Clear DTC	
S60L	2016	PAM - Parking Assistance Module	Read Data Stream	
S60L	2016	PRM - Parking Brake Module	ECU information	
S60L	2016	PRM - Parking Brake Module	Read DTC	
S60L	2016	PRM - Parking Brake Module	Clear DTC	
S60L	2016	PRM - Parking Brake Module	Read Data Stream	
S60L	2016	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60L	2016	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
S60L	2016	PRM - Parking Brake Module	Special Function	Parking brake service position
S60L	2016	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60L	2016	PDM - Passenger Door Module	ECU information	
S60L	2016	PDM - Passenger Door Module	Read DTC	
S60L	2016	PDM - Passenger Door Module	Clear DTC	
S60L	2016	PDM - Passenger Door Module	Read Data Stream	
S60L	2016	PDM - Passenger Door Module	Actuation Test	
S60L	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60L	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60L	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60L	2016	PHM - Telephone Control Module	ECU information	
S60L	2016	PHM - Telephone Control Module	Read DTC	
S60L	2016	PHM - Telephone Control Module	Clear DTC	
S60L	2016	PHM - Telephone Control Module	Read Data Stream	
S60L	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60L	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60L	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60L	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60L	2016	PSCM - Power Steering Control Module	ECU information	
S60L	2016	PSCM - Power Steering Control Module	Read DTC	
S60L	2016	PSCM - Power Steering Control Module	Clear DTC	
S60L	2016	PSCM - Power Steering Control Module	Read Data Stream	
S60L	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60L	2016	PSM - Power Seat Module	ECU information	
S60L	2016	PSM - Power Seat Module	Read DTC	
S60L	2016	PSM - Power Seat Module	Clear DTC	

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Model	Year	System	Function	Special Function
S60L	2016	PSM - Power Seat Module	Read Data Stream	
S60L	2016	PSM - Power Seat Module	Actuation Test	
S60L	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2016	RDAR - Remote Digital Audio Receiver	ECU information	
S60L	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
S60L	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60L	2016	SAS - Steering Angle Sensor Module	ECU information	
S60L	2016	SAS - Steering Angle Sensor Module	Read DTC	
S60L	2016	SAS - Steering Angle Sensor Module	Clear DTC	
S60L	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
S60L	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60L	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60L	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60L	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60L	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60L	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60L	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60L	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60L	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2016	SRS - Supplemental Restraint System Module	ECU information	
S60L	2016	SRS - Supplemental Restraint System Module	Read DTC	
S60L	2016	SRS - Supplemental Restraint System Module	Clear DTC	
S60L	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
S60L	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60L	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60L	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60L	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60L	2016	SUM - Suspension Module	ECU information	
S60L	2016	SUM - Suspension Module	Read DTC	
S60L	2016	SUM - Suspension Module	Clear DTC	
S60L	2016	SUM - Suspension Module	Read Data Stream	
S60L	2016	SUM - Suspension Module	Actuation Test	
S60L	2016	SUM - Suspension Module	Special Function	Calibration
S60L	2016	TCM - Transmission Control Module	ECU information	
S60L	2016	TCM - Transmission Control Module	Read DTC	
S60L	2016	TCM - Transmission Control Module	Clear DTC	
S60L	2016	TCM - Transmission Control Module	Read Data Stream	
S60L	2016	TCM - Transmission Control Module	Actuation Test	
S60L	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60L	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60L	2016	TCM - Transmission Control Module	Special Function	Control module adaption
S60L	2016	TCM - Transmission Control Module	Special Function	Initial adaption
S60L	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S60L	2016	TCM - Transmission Control Module	Special Function	Resetting the adaptation
S60L	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60L	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60L	2016	TRM - Trailer Module	ECU information	
S60L	2016	TRM - Trailer Module	Read DTC	
S60L	2016	TRM - Trailer Module	Clear DTC	
S60L	2016	TRM - Trailer Module	Read Data Stream	
S60L	2016	TVM - Television Module	ECU information	
S60L	2016	TVM - Television Module	Read DTC	
S60L	2016	TVM - Television Module	Clear DTC	
S60L	2015	AUD - Audio Module	ECU information	
S60L	2015	AUD - Audio Module	Read DTC	
S60L	2015	AUD - Audio Module	Clear DTC	
S60L	2015	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60L	2015	AUD - Audio Module	Special Function	Checking the headphone socket
S60L	2015	AUD - Audio Module	Special Function	Checking the loudspeakers
S60L	2015	BCM - Brake Control Module	ECU information	
S60L	2015	BCM - Brake Control Module	Read DTC	
S60L	2015	BCM - Brake Control Module	Clear DTC	
S60L	2015	BCM - Brake Control Module	Read Data Stream	
S60L	2015	BCM - Brake Control Module	Actuation Test	
S60L	2015	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60L	2015	BCM - Brake Control Module	Special Function	Calibration
S60L	2015	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60L	2015	CCM - Climate Control Module	ECU information	
S60L	2015	CCM - Climate Control Module	Read DTC	
S60L	2015	CCM - Climate Control Module	Clear DTC	
S60L	2015	CCM - Climate Control Module	Read Data Stream	
S60L	2015	CCM - Climate Control Module	Actuation Test	
S60L	2015	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60L	2015	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S60L	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60L	2015	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60L	2015	CEM - Central Electronic Module	ECU information	
S60L	2015	CEM - Central Electronic Module	Read DTC	
S60L	2015	CEM - Central Electronic Module	Clear DTC	
S60L	2015	CEM - Central Electronic Module	Read Data Stream	
S60L	2015	CEM - Central Electronic Module	Actuation Test	
S60L	2015	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
S60L	2015	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60L	2015	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function

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Model	Year	System	Function	Special Function
S60L	2015	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60L	2015	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60L	2015	CEM - Central Electronic Module	Special Function	Ejection of the key
S60L	2015	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60L	2015	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60L	2015	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60L	2015	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60L	2015	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60L	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60L	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60L	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60L	2015	CPM - Combustion Preheater Module	ECU information	
S60L	2015	CPM - Combustion Preheater Module	Read DTC	
S60L	2015	CPM - Combustion Preheater Module	Clear DTC	
S60L	2015	CPM - Combustion Preheater Module	Read Data Stream	
S60L	2015	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60L	2015	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60L	2015	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60L	2015	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S60L	2015	CVM - Closing Velocity Module	ECU information	
S60L	2015	CVM - Closing Velocity Module	Read DTC	
S60L	2015	CVM - Closing Velocity Module	Clear DTC	
S60L	2015	CVM - Closing Velocity Module	Read Data Stream	
S60L	2015	DDM - Driver Door Module	ECU information	
S60L	2015	DDM - Driver Door Module	Read DTC	
S60L	2015	DDM - Driver Door Module	Clear DTC	
S60L	2015	DDM - Driver Door Module	Read Data Stream	
S60L	2015	DDM - Driver Door Module	Actuation Test	
S60L	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60L	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60L	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60L	2015	DEM - Differential Electronic Module	ECU information	
S60L	2015	DEM - Differential Electronic Module	Read DTC	
S60L	2015	DEM - Differential Electronic Module	Clear DTC	
S60L	2015	DEM - Differential Electronic Module	Read Data Stream	
S60L	2015	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S60L	2015	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S60L	2015	DIM - Driver Information Module	ECU information	
S60L	2015	DIM - Driver Information Module	Read DTC	
S60L	2015	DIM - Driver Information Module	Clear DTC	
S60L	2015	DIM - Driver Information Module	Read Data Stream	
S60L	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60L	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60L	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60L	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60L	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60L	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60L	2015	ECM - Engine Control Module	ECU information	
S60L	2015	ECM - Engine Control Module	Read DTC	
S60L	2015	ECM - Engine Control Module	Clear DTC	
S60L	2015	ECM - Engine Control Module	Read Data Stream	
S60L	2015	ECM - Engine Control Module	Actuation Test	
S60L	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60L	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60L	2015	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60L	2015	ECM - Engine Control Module	Special Function	Resetting the flywheel adaption values
S60L	2015	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60L	2015	FLR - Forward Looking Radar	ECU information	
S60L	2015	FSM - Forward Sensing Module	ECU information	
S60L	2015	FSM - Forward Sensing Module	Read DTC	
S60L	2015	FSM - Forward Sensing Module	Clear DTC	
S60L	2015	FSM - Forward Sensing Module	Read Data Stream	
S60L	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60L	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S60L	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60L	2015	IAM - Integrated Audio Module	ECU information	
S60L	2015	IAM - Integrated Audio Module	Read DTC	
S60L	2015	IAM - Integrated Audio Module	Clear DTC	
S60L	2015	IAM - Integrated Audio Module	Read Data Stream	
S60L	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60L	2015	ICM - Infotainment Control Module	ECU information	
S60L	2015	ICM - Infotainment Control Module	Read DTC	
S60L	2015	ICM - Infotainment Control Module	Clear DTC	
S60L	2015	ICM - Infotainment Control Module	Read Data Stream	
S60L	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60L	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60L	2015	KVM - Keyless Vehicle Module	ECU information	
S60L	2015	KVM - Keyless Vehicle Module	Read DTC	
S60L	2015	KVM - Keyless Vehicle Module	Clear DTC	
S60L	2015	KVM - Keyless Vehicle Module	Read Data Stream	
S60L	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver
S60L	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60L	2015	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60L	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60L	2015	PAC - Parking Assistance Camera	ECU information	
S60L	2015	PAC - Parking Assistance Camera	Read DTC	
S60L	2015	PAC - Parking Assistance Camera	Clear DTC	
S60L	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60L	2015	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60L	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)

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Model	Year	System	Function	Special Function
S60L	2015	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2015	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60L	2015	PAM - Parking Assistance Module	ECU information	
S60L	2015	PAM - Parking Assistance Module	Read DTC	
S60L	2015	PAM - Parking Assistance Module	Clear DTC	
S60L	2015	PAM - Parking Assistance Module	Read Data Stream	
S60L	2015	PRM - Parking Brake Module	ECU information	
S60L	2015	PRM - Parking Brake Module	Read DTC	
S60L	2015	PRM - Parking Brake Module	Clear DTC	
S60L	2015	PRM - Parking Brake Module	Read Data Stream	
S60L	2015	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60L	2015	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
S60L	2015	PRM - Parking Brake Module	Special Function	Parking brake service position
S60L	2015	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60L	2015	PDM - Passenger Door Module	ECU information	
S60L	2015	PDM - Passenger Door Module	Read DTC	
S60L	2015	PDM - Passenger Door Module	Clear DTC	
S60L	2015	PDM - Passenger Door Module	Read Data Stream	
S60L	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60L	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60L	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60L	2015	PHM - Telephone Control Module	ECU information	
S60L	2015	PHM - Telephone Control Module	Read DTC	
S60L	2015	PHM - Telephone Control Module	Clear DTC	
S60L	2015	PHM - Telephone Control Module	Read Data Stream	
S60L	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60L	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60L	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60L	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60L	2015	PSCM - Power Steering Control Module	ECU information	
S60L	2015	PSCM - Power Steering Control Module	Read DTC	
S60L	2015	PSCM - Power Steering Control Module	Clear DTC	
S60L	2015	PSCM - Power Steering Control Module	Read Data Stream	
S60L	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60L	2015	PSM - Power Seat Module	ECU information	
S60L	2015	PSM - Power Seat Module	Read DTC	
S60L	2015	PSM - Power Seat Module	Clear DTC	
S60L	2015	PSM - Power Seat Module	Read Data Stream	
S60L	2015	PSM - Power Seat Module	Actuation Test	
S60L	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2015	SAS - Steering Angle Sensor Module	ECU information	
S60L	2015	SAS - Steering Angle Sensor Module	Read DTC	
S60L	2015	SAS - Steering Angle Sensor Module	Clear DTC	
S60L	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
S60L	2015	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60L	2015	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60L	2015	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60L	2015	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60L	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2015	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60L	2015	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S60L	2015	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60L	2015	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60L	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2015	SRS - Supplemental Restraint System Module	ECU information	
S60L	2015	SRS - Supplemental Restraint System Module	Read DTC	
S60L	2015	SRS - Supplemental Restraint System Module	Clear DTC	
S60L	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
S60L	2015	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60L	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60L	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60L	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60L	2015	SUM - Suspension Module	ECU information	
S60L	2015	SUM - Suspension Module	Read DTC	
S60L	2015	SUM - Suspension Module	Clear DTC	
S60L	2015	SUM - Suspension Module	Read Data Stream	
S60L	2015	SUM - Suspension Module	Actuation Test	
S60L	2015	SUM - Suspension Module	Special Function	Calibration
S60L	2015	TCM - Transmission Control Module	ECU information	
S60L	2015	TCM - Transmission Control Module	Read DTC	
S60L	2015	TCM - Transmission Control Module	Clear DTC	
S60L	2015	TCM - Transmission Control Module	Read Data Stream	
S60L	2015	TCM - Transmission Control Module	Actuation Test	
S60L	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60L	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60L	2015	TCM - Transmission Control Module	Special Function	Control module adaption
S60L	2015	TCM - Transmission Control Module	Special Function	Initial adaption
S60L	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60L	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60L	2015	TRM - Trailer Module	ECU information	
S60L	2015	TRM - Trailer Module	Read DTC	
S60L	2015	TRM - Trailer Module	Clear DTC	
S60L	2015	TRM - Trailer Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S60L	2015	TVM - Television Module	ECU information	
S60L	2015	TVM - Television Module	Read DTC	
S60L	2015	TVM - Television Module	Clear DTC	
S60L	2014	AUD - Audio Module	ECU information	
S60L	2014	AUD - Audio Module	Read DTC	
S60L	2014	AUD - Audio Module	Clear DTC	
S60L	2014	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S60L	2014	AUD - Audio Module	Special Function	Checking the headphone socket
S60L	2014	AUD - Audio Module	Special Function	Checking the loudspeakers
S60L	2014	BCM - Brake Control Module	ECU information	
S60L	2014	BCM - Brake Control Module	Read DTC	
S60L	2014	BCM - Brake Control Module	Clear DTC	
S60L	2014	BCM - Brake Control Module	Read Data Stream	
S60L	2014	BCM - Brake Control Module	Actuation Test	
S60L	2014	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
S60L	2014	BCM - Brake Control Module	Special Function	Calibration
S60L	2014	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S60L	2014	CCM - Climate Control Module	ECU information	
S60L	2014	CCM - Climate Control Module	Read DTC	
S60L	2014	CCM - Climate Control Module	Clear DTC	
S60L	2014	CCM - Climate Control Module	Read Data Stream	
S60L	2014	CCM - Climate Control Module	Actuation Test	
S60L	2014	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S60L	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S60L	2014	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S60L	2014	CEM - Central Electronic Module	ECU information	
S60L	2014	CEM - Central Electronic Module	Read DTC	
S60L	2014	CEM - Central Electronic Module	Clear DTC	
S60L	2014	CEM - Central Electronic Module	Read Data Stream	
S60L	2014	CEM - Central Electronic Module	Actuation Test	
S60L	2014	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
S60L	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S60L	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S60L	2014	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S60L	2014	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S60L	2014	CEM - Central Electronic Module	Special Function	Ejection of the key
S60L	2014	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S60L	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S60L	2014	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S60L	2014	CEM - Central Electronic Module	Special Function	Reading the power supply position
S60L	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S60L	2014	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S60L	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S60L	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S60L	2014	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S60L	2014	CPM - Combustion Preheater Module	ECU information	
S60L	2014	CPM - Combustion Preheater Module	Read DTC	
S60L	2014	CPM - Combustion Preheater Module	Clear DTC	
S60L	2014	CPM - Combustion Preheater Module	Read Data Stream	
S60L	2014	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S60L	2014	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S60L	2014	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S60L	2014	CVM - Closing Velocity Module	ECU information	
S60L	2014	CVM - Closing Velocity Module	Read DTC	
S60L	2014	CVM - Closing Velocity Module	Clear DTC	
S60L	2014	CVM - Closing Velocity Module	Read Data Stream	
S60L	2014	DDM - Driver Door Module	ECU information	
S60L	2014	DDM - Driver Door Module	Read DTC	
S60L	2014	DDM - Driver Door Module	Clear DTC	
S60L	2014	DDM - Driver Door Module	Read Data Stream	
S60L	2014	DDM - Driver Door Module	Actuation Test	
S60L	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors
S60L	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S60L	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S60L	2014	DIM - Driver Information Module	ECU information	
S60L	2014	DIM - Driver Information Module	Read DTC	
S60L	2014	DIM - Driver Information Module	Clear DTC	
S60L	2014	DIM - Driver Information Module	Read Data Stream	
S60L	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S60L	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S60L	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S60L	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S60L	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S60L	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S60L	2014	ECM - Engine Control Module	ECU information	
S60L	2014	ECM - Engine Control Module	Read DTC	
S60L	2014	ECM - Engine Control Module	Clear DTC	
S60L	2014	ECM - Engine Control Module	Read Data Stream	
S60L	2014	ECM - Engine Control Module	Actuation Test	
S60L	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S60L	2014	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S60L	2014	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S60L	2014	ECM - Engine Control Module	Special Function	Resetting the flywheel adaption values
S60L	2014	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S60L	2014	FLR - Forward Looking Radar	ECU information	
S60L	2014	FSM - Forward Sensing Module	ECU information	
S60L	2014	FSM - Forward Sensing Module	Read DTC	
S60L	2014	FSM - Forward Sensing Module	Clear DTC	
S60L	2014	FSM - Forward Sensing Module	Read Data Stream	
S60L	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S60L	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures

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Model	Year	System	Function	Special Function
S60L	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S60L	2014	IAM - Integrated Audio Module	ECU information	
S60L	2014	IAM - Integrated Audio Module	Read DTC	
S60L	2014	IAM - Integrated Audio Module	Clear DTC	
S60L	2014	IAM - Integrated Audio Module	Read Data Stream	
S60L	2014	IAM - Integrated Audio Module	Special Function	Deleting phone book
S60L	2014	ICM - Infotainment Control Module	ECU information	
S60L	2014	ICM - Infotainment Control Module	Read DTC	
S60L	2014	ICM - Infotainment Control Module	Clear DTC	
S60L	2014	ICM - Infotainment Control Module	Read Data Stream	
S60L	2014	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S60L	2014	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S60L	2014	KVM - Keyless Vehicle Module	ECU information	
S60L	2014	KVM - Keyless Vehicle Module	Read DTC	
S60L	2014	KVM - Keyless Vehicle Module	Clear DTC	
S60L	2014	KVM - Keyless Vehicle Module	Read Data Stream	
S60L	2014	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S60L	2014	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S60L	2014	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
S60L	2014	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S60L	2014	PAC - Parking Assistance Camera	ECU information	
S60L	2014	PAC - Parking Assistance Camera	Read DTC	
S60L	2014	PAC - Parking Assistance Camera	Clear DTC	
S60L	2014	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S60L	2014	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
S60L	2014	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2014	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
S60L	2014	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
S60L	2014	PAM - Parking Assistance Module	ECU information	
S60L	2014	PAM - Parking Assistance Module	Read DTC	
S60L	2014	PAM - Parking Assistance Module	Clear DTC	
S60L	2014	PAM - Parking Assistance Module	Read Data Stream	
S60L	2014	PBM - Parking Brake Module	ECU information	
S60L	2014	PBM - Parking Brake Module	Read DTC	
S60L	2014	PBM - Parking Brake Module	Clear DTC	
S60L	2014	PBM - Parking Brake Module	Read Data Stream	
S60L	2014	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S60L	2014	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S60L	2014	PBM - Parking Brake Module	Special Function	Parking brake service position
S60L	2014	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S60L	2014	PDM - Passenger Door Module	ECU information	
S60L	2014	PDM - Passenger Door Module	Read DTC	
S60L	2014	PDM - Passenger Door Module	Clear DTC	
S60L	2014	PDM - Passenger Door Module	Read Data Stream	
S60L	2014	PDM - Passenger Door Module	Actuation Test	
S60L	2014	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S60L	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S60L	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S60L	2014	PHM - Telephone Control Module	ECU information	
S60L	2014	PHM - Telephone Control Module	Read DTC	
S60L	2014	PHM - Telephone Control Module	Clear DTC	
S60L	2014	PHM - Telephone Control Module	Read Data Stream	
S60L	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S60L	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S60L	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S60L	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S60L	2014	PSCM - Power Steering Control Module	ECU information	
S60L	2014	PSCM - Power Steering Control Module	Read DTC	
S60L	2014	PSCM - Power Steering Control Module	Clear DTC	
S60L	2014	PSCM - Power Steering Control Module	Read Data Stream	
S60L	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S60L	2014	PSM - Power Seat Module	ECU information	
S60L	2014	PSM - Power Seat Module	Read DTC	
S60L	2014	PSM - Power Seat Module	Clear DTC	
S60L	2014	PSM - Power Seat Module	Read Data Stream	
S60L	2014	PSM - Power Seat Module	Actuation Test	
S60L	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S60L	2014	RDAR - Remote Digital Audio Receiver	ECU information	
S60L	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
S60L	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
S60L	2014	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S60L	2014	RSE - Rear Seat Entertainment Module	ECU information	
S60L	2014	RSE - Rear Seat Entertainment Module	Read DTC	
S60L	2014	RSE - Rear Seat Entertainment Module	Clear DTC	
S60L	2014	RSE - Rear Seat Entertainment Module	Read Data Stream	
S60L	2014	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
S60L	2014	SAS - Steering Angle Sensor Module	ECU information	
S60L	2014	SAS - Steering Angle Sensor Module	Read DTC	
S60L	2014	SAS - Steering Angle Sensor Module	Clear DTC	
S60L	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
S60L	2014	SODL - Side Obstacle Detection Control Module Left	ECU information	
S60L	2014	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S60L	2014	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S60L	2014	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S60L	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2014	SODR - Side Obstacle Detection Control Module Right	ECU information	
S60L	2014	SODR - Side Obstacle Detection Control Module Right	Read DTC	

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Model	Year	System	Function	Special Function
S60L	2014	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S60L	2014	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S60L	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
S60L	2014	SRS - Supplemental Restraint System Module	ECU information	
S60L	2014	SRS - Supplemental Restraint System Module	Read DTC	
S60L	2014	SRS - Supplemental Restraint System Module	Clear DTC	
S60L	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
S60L	2014	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S60L	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S60L	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S60L	2014	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S60L	2014	SUM - Suspension Module	ECU information	
S60L	2014	SUM - Suspension Module	Read DTC	
S60L	2014	SUM - Suspension Module	Clear DTC	
S60L	2014	SUM - Suspension Module	Read Data Stream	
S60L	2014	SUM - Suspension Module	Actuation Test	
S60L	2014	SUM - Suspension Module	Special Function	Calibration
S60L	2014	TCM - Transmission Control Module	ECU information	
S60L	2014	TCM - Transmission Control Module	Read DTC	
S60L	2014	TCM - Transmission Control Module	Clear DTC	
S60L	2014	TCM - Transmission Control Module	Read Data Stream	
S60L	2014	TCM - Transmission Control Module	Actuation Test	
S60L	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication
S60L	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S60L	2014	TCM - Transmission Control Module	Special Function	Control module adaption
S60L	2014	TCM - Transmission Control Module	Special Function	Initial adaption
S60L	2014	TCM - Transmission Control Module	Special Function	Resetting the adaption
S60L	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S60L	2014	TRM - Trailer Module	ECU information	
S60L	2014	TRM - Trailer Module	Read DTC	
S60L	2014	TRM - Trailer Module	Clear DTC	
S60L	2014	TRM - Trailer Module	Read Data Stream	
S60L	2014	TVM - Television Module	ECU information	
S60L	2014	TVM - Television Module	Read DTC	
S60L	2014	TVM - Television Module	Clear DTC	
S70	2000	ABS-Antilock braking system	ECU information	
S70	2000	ABS-Antilock braking system	Read DTC	
S70	2000	ABS-Antilock braking system	Clear DTC	
S70	2000	ABS-Antilock braking system	Read Data Stream	
S70	2000	ABS-Antilock braking system	Actuation Test	
S70	2000	CCM-Climate control unit	ECU information	
S70	2000	CCM-Climate control unit	Read DTC	
S70	2000	CCM-Climate control unit	Clear DTC	
S70	2000	CCM-Climate control unit	Read Data Stream	
S70	2000	CCM-Climate control unit	Actuation Test	
S70	2000	CDM-Combined instrument	ECU information	
S70	2000	CDM-Combined instrument	Read DTC	
S70	2000	CDM-Combined instrument	Clear DTC	
S70	2000	CDM-Combined instrument	Read Data Stream	
S70	2000	CPM-Combustion Preheater Module	ECU information	
S70	2000	CPM-Combustion Preheater Module	Read DTC	
S70	2000	CPM-Combustion Preheater Module	Clear DTC	
S70	2000	CPM-Combustion Preheater Module	Read Data Stream	
S70	2000	DIM-Driver information module	ECU information	
S70	2000	DIM-Driver information module	Read DTC	
S70	2000	DIM-Driver information module	Clear DTC	
S70	2000	DIM-Driver information module	Read Data Stream	
S70	2000	DIM-Driver information module	Actuation Test	
S70	2000	ECM-Engine Control Module	ECU information	
S70	2000	ECM-Engine Control Module	Read DTC	
S70	2000	ECM-Engine Control Module	Clear DTC	
S70	2000	ECM-Engine Control Module	Read Data Stream	
S70	2000	ECM-Engine Control Module	Actuation Test	
S70	2000	ETM-Electronic throttle module	ECU information	
S70	2000	ETM-Electronic throttle module	Read DTC	
S70	2000	ETM-Electronic throttle module	Clear DTC	
S70	2000	ETM-Electronic throttle module	Read Data Stream	
S70	2000	IMM-Immobilizer	ECU information	
S70	2000	IMM-Immobilizer	Read DTC	
S70	2000	IMM-Immobilizer	Clear DTC	
S70	2000	IMM-Immobilizer	Read Data Stream	
S70	2000	PSL-Power seat module, left	ECU information	
S70	2000	PSL-Power seat module, left	Read DTC	
S70	2000	PSL-Power seat module, left	Clear DTC	
S70	2000	PSL-Power seat module, left	Read Data Stream	
S70	2000	PSR-Power seat module, right	ECU information	
S70	2000	PSR-Power seat module, right	Read DTC	
S70	2000	PSR-Power seat module, right	Clear DTC	
S70	2000	PSR-Power seat module, right	Read Data Stream	
S70	2000	RTI-Road traffic information	ECU information	
S70	2000	RTI-Road traffic information	Read DTC	
S70	2000	RTI-Road traffic information	Clear DTC	
S70	2000	RTI-Road traffic information	Read Data Stream	
S70	2000	SRS-Airbag	ECU information	
S70	2000	SRS-Airbag	Read DTC	
S70	2000	SRS-Airbag	Clear DTC	
S70	2000	SRS-Airbag	Read Data Stream	
S70	2000	TCM-Transmission control module	ECU information	
S70	2000	TCM-Transmission control module	Read DTC	
S70	2000	TCM-Transmission control module	Clear DTC	
S70	2000	TCM-Transmission control module	Read Data Stream	
S70	2000	TCM-Transmission control module	Actuation Test	
S70	2000	TIM-Timer	ECU information	
S70	2000	TIM-Timer	Read DTC	
S70	2000	TIM-Timer	Clear DTC	
S70	2000	VGLA-Lock and alarm	ECU information	

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Model	Year	System	Function	Special Function
S70	2000	VGLA-Lock and alarm	Read DTC	
S70	2000	VGLA-Lock and alarm	Clear DTC	
S70	2000	VGLA-Lock and alarm	Read Data Stream	
S70	1999	ABS-Antilock braking system	ECU information	
S70	1999	ABS-Antilock braking system	Read DTC	
S70	1999	ABS-Antilock braking system	Clear DTC	
S70	1999	ABS-Antilock braking system	Read Data Stream	
S70	1999	ABS-Antilock braking system	Actuation Test	
S70	1999	CCM-Climate control unit	ECU information	
S70	1999	CCM-Climate control unit	Read DTC	
S70	1999	CCM-Climate control unit	Clear DTC	
S70	1999	CCM-Climate control unit	Read Data Stream	
S70	1999	CCM-Climate control unit	Actuation Test	
S70	1999	CDM-Combined instrument	ECU information	
S70	1999	CDM-Combined instrument	Read DTC	
S70	1999	CDM-Combined instrument	Clear DTC	
S70	1999	CDM-Combined instrument	Read Data Stream	
S70	1999	CPM-Combustion Preheater Module	ECU information	
S70	1999	CPM-Combustion Preheater Module	Read DTC	
S70	1999	CPM-Combustion Preheater Module	Clear DTC	
S70	1999	CPM-Combustion Preheater Module	Read Data Stream	
S70	1999	DIM-Driver information module	ECU information	
S70	1999	DIM-Driver information module	Read DTC	
S70	1999	DIM-Driver information module	Clear DTC	
S70	1999	DIM-Driver information module	Read Data Stream	
S70	1999	DIM-Driver information module	Actuation Test	
S70	1999	ECM-Engine Control Module	ECU information	
S70	1999	ECM-Engine Control Module	Read DTC	
S70	1999	ECM-Engine Control Module	Clear DTC	
S70	1999	ECM-Engine Control Module	Read Data Stream	
S70	1999	ECM-Engine Control Module	Actuation Test	
S70	1999	ETM-Electronic throttle module	ECU information	
S70	1999	ETM-Electronic throttle module	Read DTC	
S70	1999	ETM-Electronic throttle module	Clear DTC	
S70	1999	ETM-Electronic throttle module	Read Data Stream	
S70	1999	ETM-Electronic throttle module	ECU information	
S70	1999	IMM-Immobilizer	Read DTC	
S70	1999	IMM-Immobilizer	Clear DTC	
S70	1999	IMM-Immobilizer	Read Data Stream	
S70	1999	PSL-Power seat module, left	ECU information	
S70	1999	PSL-Power seat module, left	Read DTC	
S70	1999	PSL-Power seat module, left	Clear DTC	
S70	1999	PSL-Power seat module, left	Read Data Stream	
S70	1999	PSR-Power seat module, right	ECU information	
S70	1999	PSR-Power seat module, right	Read DTC	
S70	1999	PSR-Power seat module, right	Clear DTC	
S70	1999	PSR-Power seat module, right	Read Data Stream	
S70	1999	RTI-Road traffic information	ECU information	
S70	1999	RTI-Road traffic information	Read DTC	
S70	1999	RTI-Road traffic information	Clear DTC	
S70	1999	RTI-Road traffic information	Read Data Stream	
S70	1999	SRS-Airbag	ECU information	
S70	1999	SRS-Airbag	Read DTC	
S70	1999	SRS-Airbag	Clear DTC	
S70	1999	SRS-Airbag	Read Data Stream	
S70	1999	TCM-Transmission control module	ECU information	
S70	1999	TCM-Transmission control module	Read DTC	
S70	1999	TCM-Transmission control module	Clear DTC	
S70	1999	TCM-Transmission control module	Read Data Stream	
S70	1999	TCM-Transmission control module	Actuation Test	
S70	1999	TIM-Timer	ECU information	
S70	1999	TIM-Timer	Read DTC	
S70	1999	TIM-Timer	Clear DTC	
S70	1999	VGLA-Lock and alarm	ECU information	
S70	1999	VGLA-Lock and alarm	Read DTC	
S70	1999	VGLA-Lock and alarm	Clear DTC	
S70	1999	VGLA-Lock and alarm	Read Data Stream	
S70	1998	ABS-Antilock braking system	ECU information	
S70	1998	ABS-Antilock braking system	Read DTC	
S70	1998	ABS-Antilock braking system	Clear DTC	
S70	1998	ABS-Antilock braking system	Read Data Stream	
S70	1998	ABS-Antilock braking system	Actuation Test	
S70	1998	CCM-Climate control unit	ECU information	
S70	1998	CCM-Climate control unit	Read DTC	
S70	1998	CCM-Climate control unit	Clear DTC	
S70	1998	CCM-Climate control unit	Read Data Stream	
S70	1998	CCM-Climate control unit	Actuation Test	
S70	1998	CDM-Combined instrument	ECU information	
S70	1998	CDM-Combined instrument	Read DTC	
S70	1998	CDM-Combined instrument	Clear DTC	
S70	1998	CDM-Combined instrument	Read Data Stream	
S70	1998	CPM-Combustion Preheater Module	ECU information	
S70	1998	CPM-Combustion Preheater Module	Read DTC	
S70	1998	CPM-Combustion Preheater Module	Clear DTC	
S70	1998	CPM-Combustion Preheater Module	Read Data Stream	
S70	1998	DIM-Driver information module	ECU information	
S70	1998	DIM-Driver information module	Read DTC	
S70	1998	DIM-Driver information module	Clear DTC	
S70	1998	DIM-Driver information module	Read Data Stream	
S70	1998	DIM-Driver information module	Actuation Test	
S70	1998	ECM-Engine Control Module	ECU information	
S70	1998	ECM-Engine Control Module	Read DTC	
S70	1998	ECM-Engine Control Module	Clear DTC	
S70	1998	ECM-Engine Control Module	Read Data Stream	
S70	1998	ECM-Engine Control Module	Actuation Test	
S70	1998	ETM-Electronic throttle module	ECU information	
S70	1998	ETM-Electronic throttle module	Read DTC	
S70	1998	ETM-Electronic throttle module	Clear DTC	
S70	1998	ETM-Electronic throttle module	Read Data Stream	
S70	1998	IMM-Immobilizer	ECU information	
S70	1998	IMM-Immobilizer	Read DTC	



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Model	Year	System	Function	Special Function
S70	1998	IMM-Immobilizer	Clear DTC	
S70	1998	IMM-Immobilizer	Read Data Stream	
S70	1998	PSL-Power seat module, left	ECU information	
S70	1998	PSL-Power seat module, left	Read DTC	
S70	1998	PSL-Power seat module, left	Clear DTC	
S70	1998	PSL-Power seat module, left	Read Data Stream	
S70	1998	PSR-Power seat module, right	ECU information	
S70	1998	PSR-Power seat module, right	Read DTC	
S70	1998	PSR-Power seat module, right	Clear DTC	
S70	1998	PSR-Power seat module, right	Read Data Stream	
S70	1998	RTI-Road traffic information	ECU information	
S70	1998	RTI-Road traffic information	Read DTC	
S70	1998	RTI-Road traffic information	Clear DTC	
S70	1998	RTI-Road traffic information	Read Data Stream	
S70	1998	SRS-Airbag	ECU information	
S70	1998	SRS-Airbag	Read DTC	
S70	1998	SRS-Airbag	Clear DTC	
S70	1998	SRS-Airbag	Read Data Stream	
S70	1998	TCM-Transmission control module	ECU information	
S70	1998	TCM-Transmission control module	Read DTC	
S70	1998	TCM-Transmission control module	Clear DTC	
S70	1998	TCM-Transmission control module	Read Data Stream	
S70	1998	TCM-Transmission control module	Actuation Test	
S70	1998	TIM-Timer	ECU information	
S70	1998	TIM-Timer	Read DTC	
S70	1998	TIM-Timer	Clear DTC	
S70	1998	VGLA-Lock and alarm	ECU information	
S70	1998	VGLA-Lock and alarm	Read DTC	
S70	1998	VGLA-Lock and alarm	Clear DTC	
S70	1998	VGLA-Lock and alarm	Read Data Stream	
S70	1997	ABS-Antilock braking system	ECU information	
S70	1997	ABS-Antilock braking system	Read DTC	
S70	1997	ABS-Antilock braking system	Clear DTC	
S70	1997	ABS-Antilock braking system	Read Data Stream	
S70	1997	ABS-Antilock braking system	Actuation Test	
S70	1997	CCM-Climate control unit	ECU information	
S70	1997	CCM-Climate control unit	Read DTC	
S70	1997	CCM-Climate control unit	Clear DTC	
S70	1997	CCM-Climate control unit	Read Data Stream	
S70	1997	CCM-Climate control unit	Actuation Test	
S70	1997	CDM-Combined instrument	ECU information	
S70	1997	CDM-Combined instrument	Read DTC	
S70	1997	CDM-Combined instrument	Clear DTC	
S70	1997	CDM-Combined instrument	Read Data Stream	
S70	1997	CPM-Combustion Preheater Module	ECU information	
S70	1997	CPM-Combustion Preheater Module	Read DTC	
S70	1997	CPM-Combustion Preheater Module	Clear DTC	
S70	1997	CPM-Combustion Preheater Module	Read Data Stream	
S70	1997	DIM-Driver information module	ECU information	
S70	1997	DIM-Driver information module	Read DTC	
S70	1997	DIM-Driver information module	Clear DTC	
S70	1997	DIM-Driver information module	Read Data Stream	
S70	1997	DIM-Driver information module	Actuation Test	
S70	1997	ECM-Engine Control Module	ECU information	
S70	1997	ECM-Engine Control Module	Read DTC	
S70	1997	ECM-Engine Control Module	Clear DTC	
S70	1997	ECM-Engine Control Module	Read Data Stream	
S70	1997	ECM-Engine Control Module	Actuation Test	
S70	1997	ETM-Electronic throttle module	ECU information	
S70	1997	ETM-Electronic throttle module	Read DTC	
S70	1997	ETM-Electronic throttle module	Clear DTC	
S70	1997	ETM-Electronic throttle module	Read Data Stream	
S70	1997	IMM-Immobilizer	ECU information	
S70	1997	IMM-Immobilizer	Read DTC	
S70	1997	IMM-Immobilizer	Clear DTC	
S70	1997	IMM-Immobilizer	Read Data Stream	
S70	1997	PSL-Power seat module, left	ECU information	
S70	1997	PSL-Power seat module, left	Read DTC	
S70	1997	PSL-Power seat module, left	Clear DTC	
S70	1997	PSL-Power seat module, left	Read Data Stream	
S70	1997	PSR-Power seat module, right	ECU information	
S70	1997	PSR-Power seat module, right	Read DTC	
S70	1997	PSR-Power seat module, right	Clear DTC	
S70	1997	PSR-Power seat module, right	Read Data Stream	
S70	1997	RTI-Road traffic information	ECU information	
S70	1997	RTI-Road traffic information	Read DTC	
S70	1997	RTI-Road traffic information	Clear DTC	
S70	1997	RTI-Road traffic information	Read Data Stream	
S70	1997	SRS-Airbag	ECU information	
S70	1997	SRS-Airbag	Read DTC	
S70	1997	SRS-Airbag	Clear DTC	
S70	1997	SRS-Airbag	Read Data Stream	
S70	1997	TCM-Transmission control module	ECU information	
S70	1997	TCM-Transmission control module	Read DTC	
S70	1997	TCM-Transmission control module	Clear DTC	
S70	1997	TCM-Transmission control module	Read Data Stream	
S70	1997	TCM-Transmission control module	Actuation Test	
S70	1997	TIM-Timer	ECU information	
S70	1997	TIM-Timer	Read DTC	
S70	1997	TIM-Timer	Clear DTC	
S70	1997	VGLA-Lock and alarm	ECU information	
S70	1997	VGLA-Lock and alarm	Read DTC	
S70	1997	VGLA-Lock and alarm	Clear DTC	
S70	1997	VGLA-Lock and alarm	Read Data Stream	
S80 (-06)	2006	AEM - Accessory Electronic Module	ECU information	
S80 (-06)	2006	AEM - Accessory Electronic Module	Read DTC	
S80 (-06)	2006	AEM - Accessory Electronic Module	Clear DTC	
S80 (-06)	2006	AEM - Accessory Electronic Module	Read Data Stream	
S80 (-06)	2006	AEM - Accessory Electronic Module	Actuation Test	
S80 (-06)	2006	AUM - Audio module	ECU information	
S80 (-06)	2006	AUM - Audio module	Read DTC	

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Model	Year	System	Function	Special Function
S80 (-06)	2006	ALM - Audio module	Clear DTC	
S80 (-06)	2006	ALM - Audio module	Read Data Stream	
S80 (-06)	2006	BCM - Brake Control Module	ECU information	
S80 (-06)	2006	BCM - Brake Control Module	Read DTC	
S80 (-06)	2006	BCM - Brake Control Module	Clear DTC	
S80 (-06)	2006	BCM - Brake Control Module	Read Data Stream	
S80 (-06)	2006	BCM - Brake Control Module	Actuation Test	
S80 (-06)	2006	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
S80 (-06)	2006	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
S80 (-06)	2006	CCM - Climate Control Module	ECU information	
S80 (-06)	2006	CCM - Climate Control Module	Read DTC	
S80 (-06)	2006	CCM - Climate Control Module	Clear DTC	
S80 (-06)	2006	CCM - Climate Control Module	Read Data Stream	
S80 (-06)	2006	CEM - Central Electronic Module	ECU information	
S80 (-06)	2006	CEM - Central Electronic Module	Read DTC	
S80 (-06)	2006	CEM - Central Electronic Module	Clear DTC	
S80 (-06)	2006	CEM - Central Electronic Module	Read Data Stream	
S80 (-06)	2006	CEM - Central Electronic Module	Actuation Test	
S80 (-06)	2006	CEM - Combustion Preheater Module	ECU information	
S80 (-06)	2006	CEM - Combustion Preheater Module	Read DTC	
S80 (-06)	2006	CEM - Combustion Preheater Module	Clear DTC	
S80 (-06)	2006	CEM - Combustion Preheater Module	Read Data Stream	
S80 (-06)	2006	CEM - Combustion Preheater Module	Special Function	Activating components and functions
S80 (-06)	2006	CEM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
S80 (-06)	2006	DDM - Driver Door Module	ECU information	
S80 (-06)	2006	DDM - Driver Door Module	Read DTC	
S80 (-06)	2006	DDM - Driver Door Module	Clear DTC	
S80 (-06)	2006	DDM - Driver Door Module	Read Data Stream	
S80 (-06)	2006	DDM - Driver Door Module	Actuation Test	
S80 (-06)	2006	DDM - Driver Door Module	Special Function	Initializing the window position
S80 (-06)	2006	DDM - Driver Door Module	Special Function	Programming the remote control setting
S80 (-06)	2006	DEM - Differential Electronic Module	ECU information	
S80 (-06)	2006	DEM - Differential Electronic Module	Read DTC	
S80 (-06)	2006	DEM - Differential Electronic Module	Clear DTC	
S80 (-06)	2006	DEM - Differential Electronic Module	Read Data Stream	
S80 (-06)	2006	DIM - Driver Information Module	ECU information	
S80 (-06)	2006	DIM - Driver Information Module	Read DTC	
S80 (-06)	2006	DIM - Driver Information Module	Clear DTC	
S80 (-06)	2006	DIM - Driver Information Module	Read Data Stream	
S80 (-06)	2006	DIM - Driver Information Module	Actuation Test	
S80 (-06)	2006	ECM - Engine Control Module	ECU information	
S80 (-06)	2006	ECM - Engine Control Module	Read DTC	
S80 (-06)	2006	ECM - Engine Control Module	Clear DTC	
S80 (-06)	2006	ECM - Engine Control Module	Read Data Stream	
S80 (-06)	2006	ECM - Engine Control Module	Actuation Test	
S80 (-06)	2006	ECM - Engine Control Module	Special Function	Extended DTC reading
S80 (-06)	2006	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
S80 (-06)	2006	ETM - Electronic Throttle Module	ECU information	
S80 (-06)	2006	ETM - Electronic Throttle Module	Read DTC	
S80 (-06)	2006	ETM - Electronic Throttle Module	Clear DTC	
S80 (-06)	2006	ETM - Electronic Throttle Module	Read Data Stream	
S80 (-06)	2006	PDM - Passenger Door Module	ECU information	
S80 (-06)	2006	PDM - Passenger Door Module	Read DTC	
S80 (-06)	2006	PDM - Passenger Door Module	Clear DTC	
S80 (-06)	2006	PDM - Passenger Door Module	Read Data Stream	
S80 (-06)	2006	PDM - Passenger Door Module	Actuation Test	
S80 (-06)	2006	PDM - Passenger Door Module	Special Function	Initializing the window position
S80 (-06)	2006	PHM - Telephone Control Module	ECU information	
S80 (-06)	2006	PHM - Telephone Control Module	Read DTC	
S80 (-06)	2006	PHM - Telephone Control Module	Clear DTC	
S80 (-06)	2006	PHM - Telephone Control Module	Read Data Stream	
S80 (-06)	2006	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
S80 (-06)	2006	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (-06)	2006	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
S80 (-06)	2006	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
S80 (-06)	2006	PSM - Power Seat Module	ECU information	
S80 (-06)	2006	PSM - Power Seat Module	Read DTC	
S80 (-06)	2006	PSM - Power Seat Module	Clear DTC	
S80 (-06)	2006	PSM - Power Seat Module	Read Data Stream	
S80 (-06)	2006	PSM - Power Seat Module	Actuation Test	
S80 (-06)	2006	PSM - Power Seat Module	Special Function	Checking the current values
S80 (-06)	2006	PSM - Power Seat Module	Special Function	Programming the remote control setting
S80 (-06)	2006	REM - Rear Electronic Module	ECU information	
S80 (-06)	2006	REM - Rear Electronic Module	Read DTC	
S80 (-06)	2006	REM - Rear Electronic Module	Clear DTC	
S80 (-06)	2006	REM - Rear Electronic Module	Read Data Stream	
S80 (-06)	2006	REM - Rear Electronic Module	Actuation Test	
S80 (-06)	2006	RTI - Road Traffic Information Module	ECU information	
S80 (-06)	2006	RTI - Road Traffic Information Module	Read DTC	
S80 (-06)	2006	RTI - Road Traffic Information Module	Clear DTC	
S80 (-06)	2006	SAS - Steering Angle Sensor Module	ECU information	
S80 (-06)	2006	SAS - Steering Angle Sensor Module	Read DTC	
S80 (-06)	2006	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (-06)	2006	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (-06)	2006	SRS - Supplemental Restraint System Module	ECU information	
S80 (-06)	2006	SRS - Supplemental Restraint System Module	Read DTC	
S80 (-06)	2006	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (-06)	2006	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (-06)	2006	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (-06)	2006	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
S80 (-06)	2006	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
S80 (-06)	2006	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
S80 (-06)	2006	SUM - Suspension Module	ECU information	
S80 (-06)	2006	SUM - Suspension Module	Read DTC	
S80 (-06)	2006	SUM - Suspension Module	Clear DTC	
S80 (-06)	2006	SUM - Suspension Module	Read Data Stream	
S80 (-06)	2006	SUM - Suspension Module	Actuation Test	
S80 (-06)	2006	TCM - Transmission Control Module	ECU information	
S80 (-06)	2006	TCM - Transmission Control Module	Read DTC	
S80 (-06)	2006	TCM - Transmission Control Module	Clear DTC	

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Model	Year	System	Function	Special Function
S80 (-06)	2006	TCM - Transmission Control Module	Read Data Stream	
S80 (-06)	2006	TCM - Transmission Control Module	Actuation Test	
S80 (-06)	2006	UEM - Upper Electronic Module	ECU information	
S80 (-06)	2006	UEM - Upper Electronic Module	Read DTC	
S80 (-06)	2006	UEM - Upper Electronic Module	Clear DTC	
S80 (-06)	2006	UEM - Upper Electronic Module	Read Data Stream	
S80 (-06)	2006	UEM - Upper Electronic Module	Actuation Test	
S80 (-06)	2005	AEM-Accessory electronic module	ECU information	
S80 (-06)	2005	AEM-Accessory electronic module	Read DTC	
S80 (-06)	2005	AEM-Accessory electronic module	Clear DTC	
S80 (-06)	2005	AEM-Accessory electronic module	Read Data Stream	
S80 (-06)	2005	AUM-Audio module	ECU information	
S80 (-06)	2005	AUM-Audio module	Read DTC	
S80 (-06)	2005	AUM-Audio module	Clear DTC	
S80 (-06)	2005	AUM-Audio module	Read Data Stream	
S80 (-06)	2005	BCM-Brake Control Module	ECU information	
S80 (-06)	2005	BCM-Brake Control Module	Read DTC	
S80 (-06)	2005	BCM-Brake Control Module	Clear DTC	
S80 (-06)	2005	BCM-Brake Control Module	Read Data Stream	
S80 (-06)	2005	BCM-Brake Control Module	Actuation Test	
S80 (-06)	2005	BCM-Brake Control Module	Special Function	Calibration(only vehicles with DST)
S80 (-06)	2005	BCM-Brake Control Module	Special Function	Checking brake light switch adjustment
S80 (-06)	2005	CCM-Climate control unit	ECU information	
S80 (-06)	2005	CCM-Climate control unit	Read DTC	
S80 (-06)	2005	CCM-Climate control unit	Clear DTC	
S80 (-06)	2005	CCM-Climate control unit	Read Data Stream	
S80 (-06)	2005	CCM-Climate control unit	Actuation Test	
S80 (-06)	2005	CCM-Climate control unit	Special Function	Reading-out programmed parameters
S80 (-06)	2005	CCM-Climate control unit	Special Function	Self-adjustment of damper motor end stops
S80 (-06)	2005	CEM-Central electronic module	ECU information	
S80 (-06)	2005	CEM-Central electronic module	Read DTC	
S80 (-06)	2005	CEM-Central electronic module	Clear DTC	
S80 (-06)	2005	CEM-Central electronic module	Read Data Stream	
S80 (-06)	2005	CEM-Central electronic module	Actuation Test	
S80 (-06)	2005	CEM-Central electronic module	Special Function	Reading off the alarm cause
S80 (-06)	2005	CEM-Central electronic module	Special Function	Reading the factory settings
S80 (-06)	2005	CPM-Combustion Preheater Module	ECU information	
S80 (-06)	2005	CPM-Combustion Preheater Module	Read DTC	
S80 (-06)	2005	CPM-Combustion Preheater Module	Clear DTC	
S80 (-06)	2005	CPM-Combustion Preheater Module	Read Data Stream	
S80 (-06)	2005	DDM-Driver door module	ECU information	
S80 (-06)	2005	DDM-Driver door module	Read DTC	
S80 (-06)	2005	DDM-Driver door module	Clear DTC	
S80 (-06)	2005	DDM-Driver door module	Read Data Stream	
S80 (-06)	2005	DDM-Driver door module	Actuation Test	
S80 (-06)	2005	DDM-Driver door module	Special Function	Initializing the window position
S80 (-06)	2005	DDM-Driver door module	Special Function	Programming soft stop
S80 (-06)	2005	DDM-Driver door module	Special Function	Programming the remote control setting
S80 (-06)	2005	DEM-Differential Electronic Module	ECU information	
S80 (-06)	2005	DEM-Differential Electronic Module	Read DTC	
S80 (-06)	2005	DEM-Differential Electronic Module	Clear DTC	
S80 (-06)	2005	DEM-Differential Electronic Module	Read Data Stream	
S80 (-06)	2005	DIM-Driver information module	ECU information	
S80 (-06)	2005	DIM-Driver information module	Read DTC	
S80 (-06)	2005	DIM-Driver information module	Clear DTC	
S80 (-06)	2005	DIM-Driver information module	Read Data Stream	
S80 (-06)	2005	DIM-Driver information module	Actuation Test	
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming of clock
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming of trip computer unit (customer preference)
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming of zeros (customer preference)
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming parking brake warning
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming the audible acknowledgement signal, seat belt reminder
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming the distance covered for service
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming the engine service time parameters
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming the service time parameters
S80 (-06)	2005	DIM-Driver information module	Special Function	Programming units of measurement for temperature(customer programmable)
S80 (-06)	2005	DIM-Driver information module	Special Function	Resetting the Service reminder indicator (SRI)
S80 (-06)	2005	DIM-Driver information module	Special Function	Testing all displays and lamps in instrument
S80 (-06)	2005	ECM-Engine Control Module	ECU information	
S80 (-06)	2005	ECM-Engine Control Module	Read DTC	
S80 (-06)	2005	ECM-Engine Control Module	Clear DTC	
S80 (-06)	2005	ECM-Engine Control Module	Read Data Stream	
S80 (-06)	2005	ECM-Engine Control Module	Actuation Test	
S80 (-06)	2005	ETM-Electronic throttle module	ECU information	
S80 (-06)	2005	ETM-Electronic throttle module	Read DTC	
S80 (-06)	2005	ETM-Electronic throttle module	Clear DTC	
S80 (-06)	2005	ETM-Electronic throttle module	Read Data Stream	
S80 (-06)	2005	PDM-Passenger door module	ECU information	
S80 (-06)	2005	PDM-Passenger door module	Read DTC	
S80 (-06)	2005	PDM-Passenger door module	Clear DTC	
S80 (-06)	2005	PDM-Passenger door module	Read Data Stream	
S80 (-06)	2005	PDM-Passenger door module	Actuation Test	
S80 (-06)	2005	PDM-Passenger door module	Special Function	Initializing the window position
S80 (-06)	2005	PHM-Telephone	ECU information	
S80 (-06)	2005	PHM-Telephone	Read DTC	
S80 (-06)	2005	PHM-Telephone	Clear DTC	
S80 (-06)	2005	PHM-Telephone	Read Data Stream	
S80 (-06)	2005	PSM-Power seat module	ECU information	
S80 (-06)	2005	PSM-Power seat module	Read DTC	
S80 (-06)	2005	PSM-Power seat module	Clear DTC	
S80 (-06)	2005	PSM-Power seat module	Read Data Stream	
S80 (-06)	2005	REM-Rear electronic module	ECU information	
S80 (-06)	2005	REM-Rear electronic module	Read DTC	
S80 (-06)	2005	REM-Rear electronic module	Clear DTC	
S80 (-06)	2005	REM-Rear electronic module	Read Data Stream	
S80 (-06)	2005	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S80 (-06)	2005	RTI-Road traffic information	ECU information	
S80 (-06)	2005	RTI-Road traffic information	Read DTC	
S80 (-06)	2005	RTI-Road traffic information	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S80 (-06)	2005	RTI-Road traffic information	Read Data Stream	
S80 (-06)	2005	SAS-Steering angle sensor	ECU information	
S80 (-06)	2005	SAS-Steering angle sensor	Read DTC	
S80 (-06)	2005	SAS-Steering angle sensor	Clear DTC	
S80 (-06)	2005	SAS-Steering angle sensor	Read Data Stream	
S80 (-06)	2005	SRS-Airbag	ECU information	
S80 (-06)	2005	SRS-Airbag	Read DTC	
S80 (-06)	2005	SRS-Airbag	Clear DTC	
S80 (-06)	2005	SRS-Airbag	Read Data Stream	
S80 (-06)	2005	SUM-Suspension module	ECU information	
S80 (-06)	2005	SUM-Suspension module	Read DTC	
S80 (-06)	2005	SUM-Suspension module	Clear DTC	
S80 (-06)	2005	SUM-Suspension module	Read Data Stream	
S80 (-06)	2005	TCM-Transmission control module	ECU information	
S80 (-06)	2005	TCM-Transmission control module	Read DTC	
S80 (-06)	2005	TCM-Transmission control module	Clear DTC	
S80 (-06)	2005	TCM-Transmission control module	Read Data Stream	
S80 (-06)	2005	TCM-Transmission control module	Actuation Test	
S80 (-06)	2005	TCM-Transmission control module	Special Function	Reset adaptation to zero
S80 (-06)	2005	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S80 (-06)	2005	UEM-Upper electronic module	ECU information	
S80 (-06)	2005	UEM-Upper electronic module	Read DTC	
S80 (-06)	2005	UEM-Upper electronic module	Clear DTC	
S80 (-06)	2005	UEM-Upper electronic module	Read Data Stream	
S80 (-06)	2004	AEM-Accessory electronic module	ECU information	
S80 (-06)	2004	AEM-Accessory electronic module	Read DTC	
S80 (-06)	2004	AEM-Accessory electronic module	Clear DTC	
S80 (-06)	2004	AEM-Accessory electronic module	Read Data Stream	
S80 (-06)	2004	AEM-Accessory electronic module	ECU information	
S80 (-06)	2004	AUM-Audio module	Read DTC	
S80 (-06)	2004	AUM-Audio module	Clear DTC	
S80 (-06)	2004	AUM-Audio module	Read Data Stream	
S80 (-06)	2004	BCM-Brake Control Module	ECU information	
S80 (-06)	2004	BCM-Brake Control Module	Read DTC	
S80 (-06)	2004	BCM-Brake Control Module	Clear DTC	
S80 (-06)	2004	BCM-Brake Control Module	Read Data Stream	
S80 (-06)	2004	BCM-Brake Control Module	Actuation Test	
S80 (-06)	2004	BCM-Brake Control Module	Special Function	Calibration(only vehicles with DST)
S80 (-06)	2004	BCM-Brake Control Module	Special Function	Checking brake light switch adjustment
S80 (-06)	2004	CCM-Climate control unit	ECU information	
S80 (-06)	2004	CCM-Climate control unit	Read DTC	
S80 (-06)	2004	CCM-Climate control unit	Clear DTC	
S80 (-06)	2004	CCM-Climate control unit	Read Data Stream	
S80 (-06)	2004	CCM-Climate control unit	Actuation Test	
S80 (-06)	2004	CCM-Climate control unit	Special Function	Reading-out programmed parameters
S80 (-06)	2004	CCM-Climate control unit	Special Function	Self-adjustment of damper motor end stops
S80 (-06)	2004	CEM-Central electronic module	ECU information	
S80 (-06)	2004	CEM-Central electronic module	Read DTC	
S80 (-06)	2004	CEM-Central electronic module	Clear DTC	
S80 (-06)	2004	CEM-Central electronic module	Read Data Stream	
S80 (-06)	2004	CEM-Central electronic module	Actuation Test	
S80 (-06)	2004	CEM-Central electronic module	Special Function	Reading off the alarm cause
S80 (-06)	2004	CEM-Central electronic module	Special Function	Reading the factory settings
S80 (-06)	2004	CPM-Combustion Preheater Module	ECU information	
S80 (-06)	2004	CPM-Combustion Preheater Module	Read DTC	
S80 (-06)	2004	CPM-Combustion Preheater Module	Clear DTC	
S80 (-06)	2004	CPM-Combustion Preheater Module	Read Data Stream	
S80 (-06)	2004	DDM-Driver door module	ECU information	
S80 (-06)	2004	DDM-Driver door module	Read DTC	
S80 (-06)	2004	DDM-Driver door module	Clear DTC	
S80 (-06)	2004	DDM-Driver door module	Read Data Stream	
S80 (-06)	2004	DDM-Driver door module	Actuation Test	
S80 (-06)	2004	DDM-Driver door module	Special Function	Initializing the window position
S80 (-06)	2004	DDM-Driver door module	Special Function	Programming soft stop
S80 (-06)	2004	DDM-Driver door module	Special Function	Programming the remote control setting
S80 (-06)	2004	DEM-Differential Electronic Module	ECU information	
S80 (-06)	2004	DEM-Differential Electronic Module	Read DTC	
S80 (-06)	2004	DEM-Differential Electronic Module	Clear DTC	
S80 (-06)	2004	DEM-Differential Electronic Module	Read Data Stream	
S80 (-06)	2004	DIM-Driver information module	ECU information	
S80 (-06)	2004	DIM-Driver information module	Read DTC	
S80 (-06)	2004	DIM-Driver information module	Clear DTC	
S80 (-06)	2004	DIM-Driver information module	Read Data Stream	
S80 (-06)	2004	DIM-Driver information module	Actuation Test	
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming of clock
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming of trip computer unit (customer preference)
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming of zeros (customer preference)
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming parking brake warning
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming the audible acknowledgement signal, seat belt reminder
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming the distance covered for service
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming the engine service time parameters
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming the service time parameters
S80 (-06)	2004	DIM-Driver information module	Special Function	Programming units of measurement for temperature(customer programmable)
S80 (-06)	2004	DIM-Driver information module	Special Function	Resetting the Service reminder indicator (SRI)
S80 (-06)	2004	DIM-Driver information module	Special Function	Testing all displays and lamps in instrument
S80 (-06)	2004	ECM-Engine Control Module	ECU information	
S80 (-06)	2004	ECM-Engine Control Module	Read DTC	
S80 (-06)	2004	ECM-Engine Control Module	Clear DTC	
S80 (-06)	2004	ECM-Engine Control Module	Read Data Stream	
S80 (-06)	2004	ECM-Engine Control Module	Actuation Test	
S80 (-06)	2004	ETM-Electronic throttle module	ECU information	
S80 (-06)	2004	ETM-Electronic throttle module	Read DTC	
S80 (-06)	2004	ETM-Electronic throttle module	Clear DTC	
S80 (-06)	2004	ETM-Electronic throttle module	Read Data Stream	
S80 (-06)	2004	PDM-Passenger door module	ECU information	
S80 (-06)	2004	PDM-Passenger door module	Read DTC	
S80 (-06)	2004	PDM-Passenger door module	Clear DTC	
S80 (-06)	2004	PDM-Passenger door module	Read Data Stream	
S80 (-06)	2004	PDM-Passenger door module	Actuation Test	

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Remark:

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Model	Year	System	Function	Special Function
S80 (-06)	2004	PHM-Telephone	ECU information	
S80 (-06)	2004	PHM-Telephone	Read DTC	
S80 (-06)	2004	PHM-Telephone	Clear DTC	
S80 (-06)	2004	PHM-Telephone	Read Data Stream	
S80 (-06)	2004	PSM-Power seat module	ECU information	
S80 (-06)	2004	PSM-Power seat module	Read DTC	
S80 (-06)	2004	PSM-Power seat module	Clear DTC	
S80 (-06)	2004	PSM-Power seat module	Read Data Stream	
S80 (-06)	2004	REM-Rear electronic module	ECU information	
S80 (-06)	2004	REM-Rear electronic module	Read DTC	
S80 (-06)	2004	REM-Rear electronic module	Clear DTC	
S80 (-06)	2004	REM-Rear electronic module	Read Data Stream	
S80 (-06)	2004	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S80 (-06)	2004	RTI-Road traffic information	ECU information	
S80 (-06)	2004	RTI-Road traffic information	Read DTC	
S80 (-06)	2004	RTI-Road traffic information	Clear DTC	
S80 (-06)	2004	RTI-Road traffic information	Read Data Stream	
S80 (-06)	2004	SAS-Steering angle sensor	ECU information	
S80 (-06)	2004	SAS-Steering angle sensor	Read DTC	
S80 (-06)	2004	SAS-Steering angle sensor	Clear DTC	
S80 (-06)	2004	SAS-Steering angle sensor	Read Data Stream	
S80 (-06)	2004	SRS-Airbag	ECU information	
S80 (-06)	2004	SRS-Airbag	Read DTC	
S80 (-06)	2004	SRS-Airbag	Clear DTC	
S80 (-06)	2004	SRS-Airbag	Read Data Stream	
S80 (-06)	2004	SUM-Suspension module	ECU information	
S80 (-06)	2004	SUM-Suspension module	Read DTC	
S80 (-06)	2004	SUM-Suspension module	Clear DTC	
S80 (-06)	2004	SUM-Suspension module	Read Data Stream	
S80 (-06)	2004	SWM-Steering wheel module	ECU information	
S80 (-06)	2004	SWM-Steering wheel module	Read DTC	
S80 (-06)	2004	SWM-Steering wheel module	Clear DTC	
S80 (-06)	2004	SWM-Steering wheel module	Read Data Stream	
S80 (-06)	2004	TCM-Transmission control module	ECU information	
S80 (-06)	2004	TCM-Transmission control module	Read DTC	
S80 (-06)	2004	TCM-Transmission control module	Clear DTC	
S80 (-06)	2004	TCM-Transmission control module	Read Data Stream	
S80 (-06)	2004	TCM-Transmission control module	Actuation Test	
S80 (-06)	2004	TCM-Transmission control module	Special Function	Reset adaptation to zero
S80 (-06)	2004	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S80 (-06)	2004	UEM-Upper electronic module	ECU information	
S80 (-06)	2004	UEM-Upper electronic module	Read DTC	
S80 (-06)	2004	UEM-Upper electronic module	Clear DTC	
S80 (-06)	2004	UEM-Upper electronic module	Read Data Stream	
S80 (-06)	2003	AEM-Accessory electronic module	ECU information	
S80 (-06)	2003	AEM-Accessory electronic module	Read DTC	
S80 (-06)	2003	AEM-Accessory electronic module	Clear DTC	
S80 (-06)	2003	AEM-Accessory electronic module	Read Data Stream	
S80 (-06)	2003	AUM-Audio module	ECU information	
S80 (-06)	2003	AUM-Audio module	Read DTC	
S80 (-06)	2003	AUM-Audio module	Clear DTC	
S80 (-06)	2003	AUM-Audio module	Read Data Stream	
S80 (-06)	2003	BCM-Brake Control Module	ECU information	
S80 (-06)	2003	BCM-Brake Control Module	Read DTC	
S80 (-06)	2003	BCM-Brake Control Module	Clear DTC	
S80 (-06)	2003	BCM-Brake Control Module	Read Data Stream	
S80 (-06)	2003	BCM-Brake Control Module	Actuation Test	
S80 (-06)	2003	BCM-Brake Control Module	Special Function	Calibration(only vehicles with DST)
S80 (-06)	2003	BCM-Brake Control Module	Special Function	Checking brake light switch adjustment
S80 (-06)	2003	CCM-Climate control unit	ECU information	
S80 (-06)	2003	CCM-Climate control unit	Read DTC	
S80 (-06)	2003	CCM-Climate control unit	Clear DTC	
S80 (-06)	2003	CCM-Climate control unit	Read Data Stream	
S80 (-06)	2003	CCM-Climate control unit	Actuation Test	
S80 (-06)	2003	CCM-Climate control unit	Special Function	Reading-out programmed parameters
S80 (-06)	2003	CCM-Climate control unit	Special Function	Self-adjustment of damper motor end stops
S80 (-06)	2003	CEM-Central electronic module	ECU information	
S80 (-06)	2003	CEM-Central electronic module	Read DTC	
S80 (-06)	2003	CEM-Central electronic module	Clear DTC	
S80 (-06)	2003	CEM-Central electronic module	Read Data Stream	
S80 (-06)	2003	CEM-Central electronic module	Actuation Test	
S80 (-06)	2003	CEM-Central electronic module	Special Function	Reading off the alarm cause
S80 (-06)	2003	CEM-Central electronic module	Special Function	Reading the factory settings
S80 (-06)	2003	CPM-Combustion Preheater Module	ECU information	
S80 (-06)	2003	CPM-Combustion Preheater Module	Read DTC	
S80 (-06)	2003	CPM-Combustion Preheater Module	Clear DTC	
S80 (-06)	2003	CPM-Combustion Preheater Module	Read Data Stream	
S80 (-06)	2003	DDM-Driver door module	ECU information	
S80 (-06)	2003	DDM-Driver door module	Read DTC	
S80 (-06)	2003	DDM-Driver door module	Clear DTC	
S80 (-06)	2003	DDM-Driver door module	Read Data Stream	
S80 (-06)	2003	DDM-Driver door module	Actuation Test	
S80 (-06)	2003	DDM-Driver door module	Special Function	Initializing the window position
S80 (-06)	2003	DDM-Driver door module	Special Function	Programming soft stop
S80 (-06)	2003	DDM-Driver door module	Special Function	Programming the remote control setting
S80 (-06)	2003	DEM-Differential Electronic Module	ECU information	
S80 (-06)	2003	DEM-Differential Electronic Module	Read DTC	
S80 (-06)	2003	DEM-Differential Electronic Module	Clear DTC	
S80 (-06)	2003	DEM-Differential Electronic Module	Read Data Stream	
S80 (-06)	2003	DIM-Driver information module	ECU information	
S80 (-06)	2003	DIM-Driver information module	Read DTC	
S80 (-06)	2003	DIM-Driver information module	Clear DTC	
S80 (-06)	2003	DIM-Driver information module	Read Data Stream	
S80 (-06)	2003	DIM-Driver information module	Actuation Test	
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming of clock
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming of trip computer unit (customer preference)
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming of zeros (customer preference)
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming parking brake warning
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming the audible acknowledgement signal, seat belt reminder
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming the distance covered for service

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Model	Year	System	Function	Special Function
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming the engine service time parameters
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming the service time parameters
S80 (-06)	2003	DIM-Driver information module	Special Function	Programming units of measurement for temperature(customer programmable)
S80 (-06)	2003	DIM-Driver information module	Special Function	Resetting the Service reminder indicator (SRI)
S80 (-06)	2003	DIM-Driver information module	Special Function	Testing all displays and lamps in instrument
S80 (-06)	2003	ECM-Engine Control Module	ECU information	
S80 (-06)	2003	ECM-Engine Control Module	Read DTC	
S80 (-06)	2003	ECM-Engine Control Module	Clear DTC	
S80 (-06)	2003	ECM-Engine Control Module	Read Data Stream	
S80 (-06)	2003	ECM-Engine Control Module	Actuation Test	
S80 (-06)	2003	ETM-Electronic throttle module	ECU information	
S80 (-06)	2003	ETM-Electronic throttle module	Read DTC	
S80 (-06)	2003	ETM-Electronic throttle module	Clear DTC	
S80 (-06)	2003	ETM-Electronic throttle module	Read Data Stream	
S80 (-06)	2003	PDM-Passenger door module	ECU information	
S80 (-06)	2003	PDM-Passenger door module	Read DTC	
S80 (-06)	2003	PDM-Passenger door module	Clear DTC	
S80 (-06)	2003	PDM-Passenger door module	Read Data Stream	
S80 (-06)	2003	PDM-Passenger door module	Actuation Test	
S80 (-06)	2003	PDM-Passenger door module	Special Function	Initializing the window position
S80 (-06)	2003	PHM-Telephone	ECU information	
S80 (-06)	2003	PHM-Telephone	Read DTC	
S80 (-06)	2003	PHM-Telephone	Clear DTC	
S80 (-06)	2003	PHM-Telephone	Read Data Stream	
S80 (-06)	2003	PSM-Power seat module	ECU information	
S80 (-06)	2003	PSM-Power seat module	Read DTC	
S80 (-06)	2003	PSM-Power seat module	Clear DTC	
S80 (-06)	2003	PSM-Power seat module	Read Data Stream	
S80 (-06)	2003	REM-Rear electronic module	ECU information	
S80 (-06)	2003	REM-Rear electronic module	Read DTC	
S80 (-06)	2003	REM-Rear electronic module	Clear DTC	
S80 (-06)	2003	REM-Rear electronic module	Read Data Stream	
S80 (-06)	2003	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S80 (-06)	2003	RTI-Road traffic information	ECU information	
S80 (-06)	2003	RTI-Road traffic information	Read DTC	
S80 (-06)	2003	RTI-Road traffic information	Clear DTC	
S80 (-06)	2003	RTI-Road traffic information	Read Data Stream	
S80 (-06)	2003	SAS-Steering angle sensor	ECU information	
S80 (-06)	2003	SAS-Steering angle sensor	Read DTC	
S80 (-06)	2003	SAS-Steering angle sensor	Clear DTC	
S80 (-06)	2003	SAS-Steering angle sensor	Read Data Stream	
S80 (-06)	2003	SRS-Airbag	ECU information	
S80 (-06)	2003	SRS-Airbag	Read DTC	
S80 (-06)	2003	SRS-Airbag	Clear DTC	
S80 (-06)	2003	SRS-Airbag	Read Data Stream	
S80 (-06)	2003	SWM-Steering wheel module	ECU information	
S80 (-06)	2003	SWM-Steering wheel module	Read DTC	
S80 (-06)	2003	SWM-Steering wheel module	Clear DTC	
S80 (-06)	2003	SWM-Steering wheel module	Read Data Stream	
S80 (-06)	2003	TCM-Transmission control module	ECU information	
S80 (-06)	2003	TCM-Transmission control module	Read DTC	
S80 (-06)	2003	TCM-Transmission control module	Clear DTC	
S80 (-06)	2003	TCM-Transmission control module	Read Data Stream	
S80 (-06)	2003	TCM-Transmission control module	Actuation Test	
S80 (-06)	2003	TCM-Transmission control module	Special Function	Reset adaptation to zero
S80 (-06)	2003	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S80 (-06)	2003	UEM-Upper electronic module	ECU information	
S80 (-06)	2003	UEM-Upper electronic module	Read DTC	
S80 (-06)	2003	UEM-Upper electronic module	Clear DTC	
S80 (-06)	2003	UEM-Upper electronic module	Read Data Stream	
S80 (-06)	2002	AEM-Accessory electronic module	ECU information	
S80 (-06)	2002	AEM-Accessory electronic module	Read DTC	
S80 (-06)	2002	AEM-Accessory electronic module	Clear DTC	
S80 (-06)	2002	AEM-Accessory electronic module	Read Data Stream	
S80 (-06)	2002	AUM-Audio module	ECU information	
S80 (-06)	2002	AUM-Audio module	Read DTC	
S80 (-06)	2002	AUM-Audio module	Clear DTC	
S80 (-06)	2002	AUM-Audio module	Read Data Stream	
S80 (-06)	2002	BCM-Brake Control Module	ECU information	
S80 (-06)	2002	BCM-Brake Control Module	Read DTC	
S80 (-06)	2002	BCM-Brake Control Module	Clear DTC	
S80 (-06)	2002	BCM-Brake Control Module	Read Data Stream	
S80 (-06)	2002	BCM-Brake Control Module	Actuation Test	
S80 (-06)	2002	BCM-Brake Control Module	Special Function	Calibration(only vehicles with DST)
S80 (-06)	2002	BCM-Brake Control Module	Special Function	Checking brake light switch adjustment
S80 (-06)	2002	CCM-Climate control unit	ECU information	
S80 (-06)	2002	CCM-Climate control unit	Read DTC	
S80 (-06)	2002	CCM-Climate control unit	Clear DTC	
S80 (-06)	2002	CCM-Climate control unit	Read Data Stream	
S80 (-06)	2002	CCM-Climate control unit	Actuation Test	
S80 (-06)	2002	CCM-Climate control unit	Special Function	Reading-out programmed parameters
S80 (-06)	2002	CCM-Climate control unit	Special Function	Self-adjustment of damper motor end stops
S80 (-06)	2002	CEM-Central electronic module	ECU information	
S80 (-06)	2002	CEM-Central electronic module	Read DTC	
S80 (-06)	2002	CEM-Central electronic module	Clear DTC	
S80 (-06)	2002	CEM-Central electronic module	Read Data Stream	
S80 (-06)	2002	CEM-Central electronic module	Actuation Test	
S80 (-06)	2002	CEM-Central electronic module	Special Function	Reading off the alarm cause
S80 (-06)	2002	CEM-Central electronic module	Special Function	Reading the factory settings
S80 (-06)	2002	CPM-Combustion Preheater Module	ECU information	
S80 (-06)	2002	CPM-Combustion Preheater Module	Read DTC	
S80 (-06)	2002	CPM-Combustion Preheater Module	Clear DTC	
S80 (-06)	2002	CPM-Combustion Preheater Module	Read Data Stream	
S80 (-06)	2002	DDM-Driver door module	ECU information	
S80 (-06)	2002	DDM-Driver door module	Read DTC	
S80 (-06)	2002	DDM-Driver door module	Clear DTC	
S80 (-06)	2002	DDM-Driver door module	Read Data Stream	
S80 (-06)	2002	DDM-Driver door module	Actuation Test	
S80 (-06)	2002	DDM-Driver door module	Special Function	Initializing the window position
S80 (-06)	2002	DDM-Driver door module	Special Function	Programming soft stop

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Model	Year	System	Function	Special Function
S80 (-06)	2002	DDM-Driver door module	Special Function	Programming the remote control setting
S80 (-06)	2002	DEM-Differential Electronic Module	ECU information	
S80 (-06)	2002	DEM-Differential Electronic Module	Read DTC	
S80 (-06)	2002	DEM-Differential Electronic Module	Clear DTC	
S80 (-06)	2002	DEM-Differential Electronic Module	Read Data Stream	
S80 (-06)	2002	DIM-Driver information module	ECU information	
S80 (-06)	2002	DIM-Driver information module	Read DTC	
S80 (-06)	2002	DIM-Driver information module	Clear DTC	
S80 (-06)	2002	DIM-Driver information module	Read Data Stream	
S80 (-06)	2002	DIM-Driver information module	Actuation Test	
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming of clock
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming of trip computer unit (customer preference)
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming of zeros (customer preference)
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming parking brake warning
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming the audible acknowledgement signal, seat belt reminder
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming the distance covered for service
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming the engine service time parameters
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming the service time parameters
S80 (-06)	2002	DIM-Driver information module	Special Function	Programming units of measurement for temperature(customer programmable)
S80 (-06)	2002	DIM-Driver information module	Special Function	Resetting the Service reminder indicator (SRI)
S80 (-06)	2002	DIM-Driver information module	Special Function	Testing all displays and lamps in instrument
S80 (-06)	2002	ECM-Engine Control Module	ECU information	
S80 (-06)	2002	ECM-Engine Control Module	Read DTC	
S80 (-06)	2002	ECM-Engine Control Module	Clear DTC	
S80 (-06)	2002	ECM-Engine Control Module	Read Data Stream	
S80 (-06)	2002	ECM-Engine Control Module	Actuation Test	
S80 (-06)	2002	ECM-Engine Control Module	ECU information	
S80 (-06)	2002	ETM-Electronic throttle module	Read DTC	
S80 (-06)	2002	ETM-Electronic throttle module	Clear DTC	
S80 (-06)	2002	ETM-Electronic throttle module	Read Data Stream	
S80 (-06)	2002	PDM-Passenger door module	ECU information	
S80 (-06)	2002	PDM-Passenger door module	Read DTC	
S80 (-06)	2002	PDM-Passenger door module	Clear DTC	
S80 (-06)	2002	PDM-Passenger door module	Read Data Stream	
S80 (-06)	2002	PDM-Passenger door module	Actuation Test	
S80 (-06)	2002	PDM-Passenger door module	Special Function	Initializing the window position
S80 (-06)	2002	PHM-Telephone	ECU information	
S80 (-06)	2002	PHM-Telephone	Read DTC	
S80 (-06)	2002	PHM-Telephone	Clear DTC	
S80 (-06)	2002	PHM-Telephone	Read Data Stream	
S80 (-06)	2002	PSM-Power seat module	ECU information	
S80 (-06)	2002	PSM-Power seat module	Read DTC	
S80 (-06)	2002	PSM-Power seat module	Clear DTC	
S80 (-06)	2002	PSM-Power seat module	Read Data Stream	
S80 (-06)	2002	REM-Rear electronic module	ECU information	
S80 (-06)	2002	REM-Rear electronic module	Read DTC	
S80 (-06)	2002	REM-Rear electronic module	Clear DTC	
S80 (-06)	2002	REM-Rear electronic module	Read Data Stream	
S80 (-06)	2002	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S80 (-06)	2002	RTI-Road traffic information	ECU information	
S80 (-06)	2002	RTI-Road traffic information	Read DTC	
S80 (-06)	2002	RTI-Road traffic information	Clear DTC	
S80 (-06)	2002	RTI-Road traffic information	Read Data Stream	
S80 (-06)	2002	SAS-Steering angle sensor	ECU information	
S80 (-06)	2002	SAS-Steering angle sensor	Read DTC	
S80 (-06)	2002	SAS-Steering angle sensor	Clear DTC	
S80 (-06)	2002	SAS-Steering angle sensor	Read Data Stream	
S80 (-06)	2002	SRS-Airbag	ECU information	
S80 (-06)	2002	SRS-Airbag	Read DTC	
S80 (-06)	2002	SRS-Airbag	Clear DTC	
S80 (-06)	2002	SRS-Airbag	Read Data Stream	
S80 (-06)	2002	SWM-Steering wheel module	ECU information	
S80 (-06)	2002	SWM-Steering wheel module	Read DTC	
S80 (-06)	2002	SWM-Steering wheel module	Clear DTC	
S80 (-06)	2002	SWM-Steering wheel module	Read Data Stream	
S80 (-06)	2002	TCM-Transmission control module	ECU information	
S80 (-06)	2002	TCM-Transmission control module	Read DTC	
S80 (-06)	2002	TCM-Transmission control module	Clear DTC	
S80 (-06)	2002	TCM-Transmission control module	Read Data Stream	
S80 (-06)	2002	TCM-Transmission control module	Actuation Test	
S80 (-06)	2002	TCM-Transmission control module	Special Function	Reset adaptation to zero
S80 (-06)	2002	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S80 (-06)	2002	UEM-Upper electronic module	ECU information	
S80 (-06)	2002	UEM-Upper electronic module	Read DTC	
S80 (-06)	2002	UEM-Upper electronic module	Clear DTC	
S80 (-06)	2002	UEM-Upper electronic module	Read Data Stream	
S80 (-06)	2001	ABS-Antilock braking system	ECU information	
S80 (-06)	2001	ABS-Antilock braking system	Read DTC	
S80 (-06)	2001	ABS-Antilock braking system	Clear DTC	
S80 (-06)	2001	ABS-Antilock braking system	Read Data Stream	
S80 (-06)	2001	ABS-Antilock braking system	Actuation Test	
S80 (-06)	2001	ABS-Antilock braking system	Special Function	Calibration (DSTC)
S80 (-06)	2001	ABM-Accessory electronic module	ECU information	
S80 (-06)	2001	ABM-Accessory electronic module	Read DTC	
S80 (-06)	2001	ABM-Accessory electronic module	Clear DTC	
S80 (-06)	2001	ABM-Accessory electronic module	Read Data Stream	
S80 (-06)	2001	AUM-Audio module	ECU information	
S80 (-06)	2001	AUM-Audio module	Read DTC	
S80 (-06)	2001	AUM-Audio module	Clear DTC	
S80 (-06)	2001	AUM-Audio module	Read Data Stream	
S80 (-06)	2001	CCM-Climate control unit	ECU information	
S80 (-06)	2001	CCM-Climate control unit	Read DTC	
S80 (-06)	2001	CCM-Climate control unit	Clear DTC	
S80 (-06)	2001	CCM-Climate control unit	Read Data Stream	
S80 (-06)	2001	CCM-Climate control unit	Actuation Test	
S80 (-06)	2001	CCM-Climate control unit	Special Function	Reading-out programmed parameters
S80 (-06)	2001	CCM-Climate control unit	Special Function	Self-adjustment of damper motor end stops
S80 (-06)	2001	CEM-Central electronic module	ECU information	
S80 (-06)	2001	CEM-Central electronic module	Read DTC	

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Remark:

1. ✓ : means that the system has this function;
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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S80 (-06)	2001	CEM-Central electronic module	Clear DTC	
S80 (-06)	2001	CEM-Central electronic module	Read Data Stream	
S80 (-06)	2001	CEM-Central electronic module	Actuation Test	
S80 (-06)	2001	CEM-Central electronic module	Special Function	Reading off the alarm cause
S80 (-06)	2001	CEM-Central electronic module	Special Function	Reading the factory settings
S80 (-06)	2001	CPM-Combustion Preheater Module	ECU information	
S80 (-06)	2001	CPM-Combustion Preheater Module	Read DTC	
S80 (-06)	2001	CPM-Combustion Preheater Module	Clear DTC	
S80 (-06)	2001	CPM-Combustion Preheater Module	Read Data Stream	
S80 (-06)	2001	DDM-Driver door module	ECU information	
S80 (-06)	2001	DDM-Driver door module	Read DTC	
S80 (-06)	2001	DDM-Driver door module	Clear DTC	
S80 (-06)	2001	DDM-Driver door module	Read Data Stream	
S80 (-06)	2001	DDM-Driver door module	Actuation Test	
S80 (-06)	2001	DDM-Driver door module	Special Function	Initializing the window position
S80 (-06)	2001	DDM-Driver door module	Special Function	Programming soft stop
S80 (-06)	2001	DDM-Driver door module	Special Function	Programming the remote control setting
S80 (-06)	2001	DIM-Driver information module	ECU information	
S80 (-06)	2001	DIM-Driver information module	Read DTC	
S80 (-06)	2001	DIM-Driver information module	Clear DTC	
S80 (-06)	2001	DIM-Driver information module	Read Data Stream	
S80 (-06)	2001	DIM-Driver information module	Actuation Test	
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming of clock
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming of trip computer unit (customer preference)
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming of zeros (customer preference)
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming parking brake warning
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming the audible acknowledgement signal, seat belt reminder
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming the distance covered for service
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming the engine service time parameters
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming the service time parameters
S80 (-06)	2001	DIM-Driver information module	Special Function	Programming units of measurement for temperature(customer programmable)
S80 (-06)	2001	DIM-Driver information module	Special Function	Resetting the Service reminder indicator (SRI)
S80 (-06)	2001	DIM-Driver information module	Special Function	Testing all displays and lamps in instrument
S80 (-06)	2001	ECM-Engine Control Module	ECU information	
S80 (-06)	2001	ECM-Engine Control Module	Read DTC	
S80 (-06)	2001	ECM-Engine Control Module	Clear DTC	
S80 (-06)	2001	ECM-Engine Control Module	Read Data Stream	
S80 (-06)	2001	ECM-Engine Control Module	Actuation Test	
S80 (-06)	2001	ETM-Electronic throttle module	ECU information	
S80 (-06)	2001	ETM-Electronic throttle module	Read DTC	
S80 (-06)	2001	ETM-Electronic throttle module	Clear DTC	
S80 (-06)	2001	ETM-Electronic throttle module	Read Data Stream	
S80 (-06)	2001	PDM-Passenger door module	ECU information	
S80 (-06)	2001	PDM-Passenger door module	Read DTC	
S80 (-06)	2001	PDM-Passenger door module	Clear DTC	
S80 (-06)	2001	PDM-Passenger door module	Read Data Stream	
S80 (-06)	2001	PDM-Passenger door module	Actuation Test	
S80 (-06)	2001	PDM-Passenger door module	Special Function	Initializing the window position
S80 (-06)	2001	PHM-Telephone	ECU information	
S80 (-06)	2001	PHM-Telephone	Read DTC	
S80 (-06)	2001	PHM-Telephone	Clear DTC	
S80 (-06)	2001	PHM-Telephone	Read Data Stream	
S80 (-06)	2001	PSM-Power seat module	ECU information	
S80 (-06)	2001	PSM-Power seat module	Read DTC	
S80 (-06)	2001	PSM-Power seat module	Clear DTC	
S80 (-06)	2001	PSM-Power seat module	Read Data Stream	
S80 (-06)	2001	REM-Rear electronic module	ECU information	
S80 (-06)	2001	REM-Rear electronic module	Read DTC	
S80 (-06)	2001	REM-Rear electronic module	Clear DTC	
S80 (-06)	2001	REM-Rear electronic module	Read Data Stream	
S80 (-06)	2001	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S80 (-06)	2001	RTI-Road traffic information	ECU information	
S80 (-06)	2001	RTI-Road traffic information	Read DTC	
S80 (-06)	2001	RTI-Road traffic information	Clear DTC	
S80 (-06)	2001	RTI-Road traffic information	Read Data Stream	
S80 (-06)	2001	SAS-Steering angle sensor	ECU information	
S80 (-06)	2001	SAS-Steering angle sensor	Read DTC	
S80 (-06)	2001	SAS-Steering angle sensor	Clear DTC	
S80 (-06)	2001	SAS-Steering angle sensor	Read Data Stream	
S80 (-06)	2001	SRS-Airbag	ECU information	
S80 (-06)	2001	SRS-Airbag	Read DTC	
S80 (-06)	2001	SRS-Airbag	Clear DTC	
S80 (-06)	2001	SRS-Airbag	Read Data Stream	
S80 (-06)	2001	SWM-Steering wheel module	ECU information	
S80 (-06)	2001	SWM-Steering wheel module	Read DTC	
S80 (-06)	2001	SWM-Steering wheel module	Clear DTC	
S80 (-06)	2001	SWM-Steering wheel module	Read Data Stream	
S80 (-06)	2001	TCM-Transmission control module	ECU information	
S80 (-06)	2001	TCM-Transmission control module	Read DTC	
S80 (-06)	2001	TCM-Transmission control module	Clear DTC	
S80 (-06)	2001	TCM-Transmission control module	Read Data Stream	
S80 (-06)	2001	TCM-Transmission control module	Actuation Test	
S80 (-06)	2001	TCM-Transmission control module	Special Function	Reset adaptation to zero
S80 (-06)	2001	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S80 (-06)	2001	UEM-Upper electronic module	ECU information	
S80 (-06)	2001	UEM-Upper electronic module	Read DTC	
S80 (-06)	2001	UEM-Upper electronic module	Clear DTC	
S80 (-06)	2001	UEM-Upper electronic module	Read Data Stream	
S80 (-06)	2000	ABS-Antilock braking system	ECU information	
S80 (-06)	2000	ABS-Antilock braking system	Read DTC	
S80 (-06)	2000	ABS-Antilock braking system	Clear DTC	
S80 (-06)	2000	ABS-Antilock braking system	Read Data Stream	
S80 (-06)	2000	ABS-Antilock braking system	Actuation Test	
S80 (-06)	2000	ABS-Antilock braking system	Special Function	Calibration (DSTC)
S80 (-06)	2000	AUM-Audio module	ECU information	
S80 (-06)	2000	AUM-Audio module	Read DTC	
S80 (-06)	2000	AUM-Audio module	Clear DTC	
S80 (-06)	2000	AUM-Audio module	Read Data Stream	
S80 (-06)	2000	CCM-Climate control unit	ECU information	



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Model	Year	System	Function	Special Function
S80 (-06)	2000	CCM-Climate control unit	Read DTC	
S80 (-06)	2000	CCM-Climate control unit	Clear DTC	
S80 (-06)	2000	CCM-Climate control unit	Read Data Stream	
S80 (-06)	2000	CCM-Climate control unit	Actuation Test	
S80 (-06)	2000	CCM-Climate control unit	Special Function	Reading-out programmed parameters
S80 (-06)	2000	CCM-Climate control unit	Special Function	Self-adjustment of damper motor end stops
S80 (-06)	2000	CEM-Central electronic module	ECU information	
S80 (-06)	2000	CEM-Central electronic module	Read DTC	
S80 (-06)	2000	CEM-Central electronic module	Clear DTC	
S80 (-06)	2000	CEM-Central electronic module	Read Data Stream	
S80 (-06)	2000	CEM-Central electronic module	Actuation Test	
S80 (-06)	2000	CEM-Central electronic module	Special Function	Reading off the alarm cause
S80 (-06)	2000	CEM-Central electronic module	Special Function	Reading the factory settings
S80 (-06)	2000	CPM-Combustion Preheater Module	ECU information	
S80 (-06)	2000	CPM-Combustion Preheater Module	Read DTC	
S80 (-06)	2000	CPM-Combustion Preheater Module	Clear DTC	
S80 (-06)	2000	CPM-Combustion Preheater Module	Read Data Stream	
S80 (-06)	2000	DDM-Driver door module	ECU information	
S80 (-06)	2000	DDM-Driver door module	Read DTC	
S80 (-06)	2000	DDM-Driver door module	Clear DTC	
S80 (-06)	2000	DDM-Driver door module	Read Data Stream	
S80 (-06)	2000	DDM-Driver door module	Actuation Test	
S80 (-06)	2000	DDM-Driver door module	Special Function	Initializing the window position
S80 (-06)	2000	DDM-Driver door module	Special Function	Programming soft stop
S80 (-06)	2000	DDM-Driver door module	Special Function	Programming the remote control setting
S80 (-06)	2000	DIM-Driver information module	ECU information	
S80 (-06)	2000	DIM-Driver information module	Read DTC	
S80 (-06)	2000	DIM-Driver information module	Clear DTC	
S80 (-06)	2000	DIM-Driver information module	Read Data Stream	
S80 (-06)	2000	DIM-Driver information module	Actuation Test	
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming of clock
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming of trip computer unit (customer preference)
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming of zeros (customer preference)
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming parking brake warning
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming the audible acknowledgement signal, seat belt reminder
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming the distance covered for service
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming the engine service time parameters
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming the service time parameters
S80 (-06)	2000	DIM-Driver information module	Special Function	Programming units of measurement for temperature(customer programmable)
S80 (-06)	2000	DIM-Driver information module	Special Function	Resetting the Service reminder indicator (SRI)
S80 (-06)	2000	DIM-Driver information module	Special Function	Testing all displays and lamps in instrument
S80 (-06)	2000	ECM-Engine Control Module	ECU information	
S80 (-06)	2000	ECM-Engine Control Module	Read DTC	
S80 (-06)	2000	ECM-Engine Control Module	Clear DTC	
S80 (-06)	2000	ECM-Engine Control Module	Read Data Stream	
S80 (-06)	2000	ECM-Engine Control Module	Actuation Test	
S80 (-06)	2000	ETM-Electronic throttle module	ECU information	
S80 (-06)	2000	ETM-Electronic throttle module	Read DTC	
S80 (-06)	2000	ETM-Electronic throttle module	Clear DTC	
S80 (-06)	2000	ETM-Electronic throttle module	Read Data Stream	
S80 (-06)	2000	PDM-Passenger door module	ECU information	
S80 (-06)	2000	PDM-Passenger door module	Read DTC	
S80 (-06)	2000	PDM-Passenger door module	Clear DTC	
S80 (-06)	2000	PDM-Passenger door module	Read Data Stream	
S80 (-06)	2000	PDM-Passenger door module	Actuation Test	
S80 (-06)	2000	PDM-Passenger door module	Special Function	Initializing the window position
S80 (-06)	2000	PHM-Telephone	ECU information	
S80 (-06)	2000	PHM-Telephone	Read DTC	
S80 (-06)	2000	PHM-Telephone	Clear DTC	
S80 (-06)	2000	PHM-Telephone	Read Data Stream	
S80 (-06)	2000	PSM-Power seat module	ECU information	
S80 (-06)	2000	PSM-Power seat module	Read DTC	
S80 (-06)	2000	PSM-Power seat module	Clear DTC	
S80 (-06)	2000	PSM-Power seat module	Read Data Stream	
S80 (-06)	2000	REM-Rear electronic module	ECU information	
S80 (-06)	2000	REM-Rear electronic module	Read DTC	
S80 (-06)	2000	REM-Rear electronic module	Clear DTC	
S80 (-06)	2000	REM-Rear electronic module	Read Data Stream	
S80 (-06)	2000	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S80 (-06)	2000	RTI-Road traffic information	ECU information	
S80 (-06)	2000	RTI-Road traffic information	Read DTC	
S80 (-06)	2000	RTI-Road traffic information	Clear DTC	
S80 (-06)	2000	RTI-Road traffic information	Read Data Stream	
S80 (-06)	2000	SAS-Steering angle sensor	ECU information	
S80 (-06)	2000	SAS-Steering angle sensor	Read DTC	
S80 (-06)	2000	SAS-Steering angle sensor	Clear DTC	
S80 (-06)	2000	SAS-Steering angle sensor	Read Data Stream	
S80 (-06)	2000	SRS-Airbag	ECU information	
S80 (-06)	2000	SRS-Airbag	Read DTC	
S80 (-06)	2000	SRS-Airbag	Clear DTC	
S80 (-06)	2000	SRS-Airbag	Read Data Stream	
S80 (-06)	2000	SWM-Steering wheel module	ECU information	
S80 (-06)	2000	SWM-Steering wheel module	Read DTC	
S80 (-06)	2000	SWM-Steering wheel module	Clear DTC	
S80 (-06)	2000	SWM-Steering wheel module	Read Data Stream	
S80 (-06)	2000	TCM-Transmission control module	ECU information	
S80 (-06)	2000	TCM-Transmission control module	Read DTC	
S80 (-06)	2000	TCM-Transmission control module	Clear DTC	
S80 (-06)	2000	TCM-Transmission control module	Read Data Stream	
S80 (-06)	2000	TCM-Transmission control module	Actuation Test	
S80 (-06)	2000	TCM-Transmission control module	Special Function	Reset adaptation to zero
S80 (-06)	2000	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S80 (-06)	2000	UEM-Upper electronic module	ECU information	
S80 (-06)	2000	UEM-Upper electronic module	Read DTC	
S80 (-06)	2000	UEM-Upper electronic module	Clear DTC	
S80 (-06)	2000	UEM-Upper electronic module	Read Data Stream	
S80 (-06)	1999	ABS-Antilock braking system	ECU information	
S80 (-06)	1999	ABS-Antilock braking system	Read DTC	
S80 (-06)	1999	ABS-Antilock braking system	Clear DTC	

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Model	Year	System	Function	Special Function
S80 (-06)	1999	ABS-Antilock braking system	Read Data Stream	
S80 (-06)	1999	ABS-Antilock braking system	Actuation Test	
S80 (-06)	1999	ABS-Antilock braking system	Special Function	Calibration (DSTC)
S80 (-06)	1999	AUM-Audio module	ECU information	
S80 (-06)	1999	AUM-Audio module	Read DTC	
S80 (-06)	1999	AUM-Audio module	Clear DTC	
S80 (-06)	1999	AUM-Audio module	Read Data Stream	
S80 (-06)	1999	CCM-Climate control unit	ECU information	
S80 (-06)	1999	CCM-Climate control unit	Read DTC	
S80 (-06)	1999	CCM-Climate control unit	Clear DTC	
S80 (-06)	1999	CCM-Climate control unit	Read Data Stream	
S80 (-06)	1999	CCM-Climate control unit	Actuation Test	
S80 (-06)	1999	CCM-Climate control unit	Special Function	Reading-out programmed parameters
S80 (-06)	1999	CCM-Climate control unit	Special Function	Self-adjustment of damper motor end stops
S80 (-06)	1999	CEM-Central electronic module	ECU information	
S80 (-06)	1999	CEM-Central electronic module	Read DTC	
S80 (-06)	1999	CEM-Central electronic module	Clear DTC	
S80 (-06)	1999	CEM-Central electronic module	Read Data Stream	
S80 (-06)	1999	CEM-Central electronic module	Actuation Test	
S80 (-06)	1999	CEM-Central electronic module	Special Function	Reading off the alarm cause
S80 (-06)	1999	CEM-Central electronic module	Special Function	Reading the factory settings
S80 (-06)	1999	CPM-Combustion Preheater Module	ECU information	
S80 (-06)	1999	CPM-Combustion Preheater Module	Read DTC	
S80 (-06)	1999	CPM-Combustion Preheater Module	Clear DTC	
S80 (-06)	1999	CPM-Combustion Preheater Module	Read Data Stream	
S80 (-06)	1999	DDM-Driver door module	ECU information	
S80 (-06)	1999	DDM-Driver door module	Read DTC	
S80 (-06)	1999	DDM-Driver door module	Clear DTC	
S80 (-06)	1999	DDM-Driver door module	Read Data Stream	
S80 (-06)	1999	DDM-Driver door module	Actuation Test	
S80 (-06)	1999	DDM-Driver door module	Special Function	Initializing the window position
S80 (-06)	1999	DDM-Driver door module	Special Function	Programming soft stop
S80 (-06)	1999	DDM-Driver door module	Special Function	Programming the remote control setting
S80 (-06)	1999	DIM-Driver information module	ECU information	
S80 (-06)	1999	DIM-Driver information module	Read DTC	
S80 (-06)	1999	DIM-Driver information module	Clear DTC	
S80 (-06)	1999	DIM-Driver information module	Read Data Stream	
S80 (-06)	1999	DIM-Driver information module	Actuation Test	
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming of clock
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming of trip computer unit (customer preference)
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming of zeros (customer preference)
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming parking brake warning
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming the audible acknowledgement signal, seat belt reminder
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming the distance covered for service
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming the engine service time parameters
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming the service time parameters
S80 (-06)	1999	DIM-Driver information module	Special Function	Programming units of measurement for temperature(customer programmable)
S80 (-06)	1999	DIM-Driver information module	Special Function	Resetting the Service reminder indicator (SRI)
S80 (-06)	1999	DIM-Driver information module	Special Function	Testing all displays and lamps in instrument
S80 (-06)	1999	ECM-Engine Control Module	ECU information	
S80 (-06)	1999	ECM-Engine Control Module	Read DTC	
S80 (-06)	1999	ECM-Engine Control Module	Clear DTC	
S80 (-06)	1999	ECM-Engine Control Module	Read Data Stream	
S80 (-06)	1999	ECM-Engine Control Module	Actuation Test	
S80 (-06)	1999	ETM-Electronic throttle module	ECU information	
S80 (-06)	1999	ETM-Electronic throttle module	Read DTC	
S80 (-06)	1999	ETM-Electronic throttle module	Clear DTC	
S80 (-06)	1999	ETM-Electronic throttle module	Read Data Stream	
S80 (-06)	1999	PDM-Passenger door module	ECU information	
S80 (-06)	1999	PDM-Passenger door module	Read DTC	
S80 (-06)	1999	PDM-Passenger door module	Clear DTC	
S80 (-06)	1999	PDM-Passenger door module	Read Data Stream	
S80 (-06)	1999	PDM-Passenger door module	Actuation Test	
S80 (-06)	1999	PDM-Passenger door module	Special Function	Initializing the window position
S80 (-06)	1999	PHM-Telephone	ECU information	
S80 (-06)	1999	PHM-Telephone	Read DTC	
S80 (-06)	1999	PHM-Telephone	Clear DTC	
S80 (-06)	1999	PHM-Telephone	Read Data Stream	
S80 (-06)	1999	PSM-Power seat module	ECU information	
S80 (-06)	1999	PSM-Power seat module	Read DTC	
S80 (-06)	1999	PSM-Power seat module	Clear DTC	
S80 (-06)	1999	PSM-Power seat module	Read Data Stream	
S80 (-06)	1999	PSM-Power seat module	ECU information	
S80 (-06)	1999	REM-Rear electronic module	Read DTC	
S80 (-06)	1999	REM-Rear electronic module	Clear DTC	
S80 (-06)	1999	REM-Rear electronic module	Read Data Stream	
S80 (-06)	1999	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
S80 (-06)	1999	RTI-Road traffic information	ECU information	
S80 (-06)	1999	RTI-Road traffic information	Read DTC	
S80 (-06)	1999	RTI-Road traffic information	Clear DTC	
S80 (-06)	1999	RTI-Road traffic information	Read Data Stream	
S80 (-06)	1999	SAS-Steering angle sensor	ECU information	
S80 (-06)	1999	SAS-Steering angle sensor	Read DTC	
S80 (-06)	1999	SAS-Steering angle sensor	Clear DTC	
S80 (-06)	1999	SAS-Steering angle sensor	Read Data Stream	
S80 (-06)	1999	SRS-Airbag	ECU information	
S80 (-06)	1999	SRS-Airbag	Read DTC	
S80 (-06)	1999	SRS-Airbag	Clear DTC	
S80 (-06)	1999	SRS-Airbag	Read Data Stream	
S80 (-06)	1999	SWM-Steering wheel module	ECU information	
S80 (-06)	1999	SWM-Steering wheel module	Read DTC	
S80 (-06)	1999	SWM-Steering wheel module	Clear DTC	
S80 (-06)	1999	SWM-Steering wheel module	Read Data Stream	
S80 (-06)	1999	TCM-Transmission control module	ECU information	
S80 (-06)	1999	TCM-Transmission control module	Read DTC	
S80 (-06)	1999	TCM-Transmission control module	Clear DTC	
S80 (-06)	1999	TCM-Transmission control module	Read Data Stream	
S80 (-06)	1999	TCM-Transmission control module	Actuation Test	
S80 (-06)	1999	TCM-Transmission control module	Special Function	Reset adaptation to zero

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S80 (-06)	1999	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
S80 (-06)	1999	UEM-Upper electronic module	ECU information	
S80 (-06)	1999	UEM-Upper electronic module	Read DTC	
S80 (-06)	1999	UEM-Upper electronic module	Clear DTC	
S80 (-06)	1999	UEM-Upper electronic module	Read Data Stream	
S80 (07-)	2016	AUD - Audio Module	ECU information	
S80 (07-)	2016	AUD - Audio Module	Read DTC	
S80 (07-)	2016	AUD - Audio Module	Clear DTC	
S80 (07-)	2016	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S80 (07-)	2016	AUD - Audio Module	Special Function	Checking the headphone socket
S80 (07-)	2016	AUD - Audio Module	Special Function	Checking the loudspeakers
S80 (07-)	2016	BCM - Brake Control Module	ECU information	
S80 (07-)	2016	BCM - Brake Control Module	Read DTC	
S80 (07-)	2016	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2016	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2016	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2016	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S80 (07-)	2016	CCM - Climate Control Module	ECU information	
S80 (07-)	2016	CCM - Climate Control Module	Read DTC	
S80 (07-)	2016	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2016	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2016	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2016	CEM - Central Electronic Module	ECU information	
S80 (07-)	2016	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2016	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2016	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2016	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2016	CPM - Combustion Preheater Module	ECU information	
S80 (07-)	2016	CPM - Combustion Preheater Module	Read DTC	
S80 (07-)	2016	CPM - Combustion Preheater Module	Clear DTC	
S80 (07-)	2016	CPM - Combustion Preheater Module	Read Data Stream	
S80 (07-)	2016	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2016	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2016	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2016	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S80 (07-)	2016	CVM - Closing Velocity Module	ECU information	
S80 (07-)	2016	CVM - Closing Velocity Module	Read DTC	
S80 (07-)	2016	CVM - Closing Velocity Module	Clear DTC	
S80 (07-)	2016	CVM - Closing Velocity Module	Read Data Stream	
S80 (07-)	2016	DABM - Digital Audio Broadcast Module	ECU information	
S80 (07-)	2016	DABM - Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2016	DDM - Driver Door Module	ECU information	
S80 (07-)	2016	DDM - Driver Door Module	Read DTC	
S80 (07-)	2016	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2016	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2016	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2016	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2016	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2016	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2016	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80 (07-)	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S80 (07-)	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S80 (07-)	2016	DIM - Driver Information Module	ECU information	
S80 (07-)	2016	DIM - Driver Information Module	Read DTC	
S80 (07-)	2016	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2016	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S80 (07-)	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S80 (07-)	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2016	ECM - Engine Control Module	ECU information	
S80 (07-)	2016	ECM - Engine Control Module	Read DTC	
S80 (07-)	2016	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2016	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2016	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S80 (07-)	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S80 (07-)	2016	FLR - Forward Looking Radar	ECU information	
S80 (07-)	2016	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2016	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2016	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2016	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80 (07-)	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S80 (07-)	2016	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2016	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2016	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2016	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80 (07-)	2016	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2016	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2016	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2016	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80 (07-)	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80 (07-)	2016	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2016	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2016	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2016	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2016	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2016	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2016	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2016	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2016	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2016	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2016	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2016	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2016	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2016	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2016	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2016	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2016	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2016	PAM - Parking Assistance Module	Special Function	Calibration of the angle sensor
S80 (07-)	2016	PAM - Parking Assistance Module	Special Function	Checking the active grill shutter
S80 (07-)	2016	PAM - Parking Assistance Module	Special Function	Parking brake service position
S80 (07-)	2016	PAM - Parking Assistance Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2016	PDM - Passenger Door Module	ECU information	
S80 (07-)	2016	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2016	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2016	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2016	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2016	PHM - Telephone Control Module	ECU information	
S80 (07-)	2016	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2016	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2016	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80 (07-)	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2016	PSCM - Power Steering Control Module	ECU information	
S80 (07-)	2016	PSCM - Power Steering Control Module	Read DTC	
S80 (07-)	2016	PSCM - Power Steering Control Module	Clear DTC	
S80 (07-)	2016	PSCM - Power Steering Control Module	Read Data Stream	
S80 (07-)	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80 (07-)	2016	PSM - Power Seat Module	ECU information	
S80 (07-)	2016	PSM - Power Seat Module	Read DTC	

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Model	Year	System	Function	Special Function
S80 (07-)	2016	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2016	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2016	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2016	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2016	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2016	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2016	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2016	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2016	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2016	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S80 (07-)	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2016	SUM - Suspension Module	ECU information	
S80 (07-)	2016	SUM - Suspension Module	Read DTC	
S80 (07-)	2016	SUM - Suspension Module	Clear DTC	
S80 (07-)	2016	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2016	SUM - Suspension Module	Actuation Test	
S80 (07-)	2016	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2016	TCM - Transmission Control Module	ECU information	
S80 (07-)	2016	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2016	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2016	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2016	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2016	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
S80 (07-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2016	TRM - Trailer Module	ECU information	
S80 (07-)	2016	TRM - Trailer Module	Read DTC	
S80 (07-)	2016	TRM - Trailer Module	Clear DTC	
S80 (07-)	2016	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2016	TVM - Television Module	ECU information	
S80 (07-)	2016	TVM - Television Module	Read DTC	
S80 (07-)	2016	TVM - Television Module	Clear DTC	
S80 (07-)	2015A	AUD - Audio Module	ECU information	
S80 (07-)	2015A	AUD - Audio Module	Read DTC	
S80 (07-)	2015A	AUD - Audio Module	Clear DTC	
S80 (07-)	2015A	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S80 (07-)	2015A	AUD - Audio Module	Special Function	Checking the headphone socket
S80 (07-)	2015A	AUD - Audio Module	Special Function	Checking the loudspeakers
S80 (07-)	2015A	BCM - Brake Control Module	ECU information	
S80 (07-)	2015A	BCM - Brake Control Module	Read DTC	
S80 (07-)	2015A	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2015A	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2015A	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2015A	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2015A	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80 (07-)	2015A	CCM - Climate Control Module	ECU information	
S80 (07-)	2015A	CCM - Climate Control Module	Read DTC	
S80 (07-)	2015A	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2015A	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2015A	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2015A	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2015A	CCM - Climate Control Module	Special Function	Calibrating the climatic control module (CCM)
S80 (07-)	2015A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2015A	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2015A	CEM - Central Electronic Module	ECU information	
S80 (07-)	2015A	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2015A	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2015A	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2015A	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2015A	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2015A	CPM - Combustion Preheater Module	ECU information	
S80 (07-)	2015A	CPM - Combustion Preheater Module	Read DTC	
S80 (07-)	2015A	CPM - Combustion Preheater Module	Clear DTC	
S80 (07-)	2015A	CPM - Combustion Preheater Module	Read Data Stream	
S80 (07-)	2015A	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2015A	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2015A	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2015A	CVM - Closing Velocity Module	ECU information	
S80 (07-)	2015A	CVM - Closing Velocity Module	Read DTC	

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Model	Year	System	Function	Special Function
S80 (07-)	2015A	CVM - Closing Velocity Module	Clear DTC	
S80 (07-)	2015A	CVM - Closing Velocity Module	Read Data Stream	
S80 (07-)	2015A	DABM - Digital Audio Broadcast Module	ECU information	
S80 (07-)	2015A	DABM - Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2015A	DABM - Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2015A	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2015A	DDM - Driver Door Module	ECU information	
S80 (07-)	2015A	DDM - Driver Door Module	Read DTC	
S80 (07-)	2015A	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2015A	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2015A	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2015A	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2015A	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2015A	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2015A	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2015A	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2015A	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S80 (07-)	2015A	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S80 (07-)	2015A	DIM - Driver Information Module	ECU information	
S80 (07-)	2015A	DIM - Driver Information Module	Read DTC	
S80 (07-)	2015A	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2015A	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2015A	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S80 (07-)	2015A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2015A	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2015A	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S80 (07-)	2015A	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2015A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2015A	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80 (07-)	2015A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2015A	ECM - Engine Control Module	ECU information	
S80 (07-)	2015A	ECM - Engine Control Module	Read DTC	
S80 (07-)	2015A	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2015A	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2015A	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (IUSA/CDN)
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S80 (07-)	2015A	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S80 (07-)	2015A	FLR - Forward Looking Radar	ECU information	
S80 (07-)	2015A	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2015A	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2015A	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2015A	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2015A	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2015A	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80 (07-)	2015A	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S80 (07-)	2015A	HLDF - High Level Display Front	ECU information	
S80 (07-)	2015A	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2015A	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2015A	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2015A	HLDF - High Level Display Front	Special Function	Activation
S80 (07-)	2015A	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2015A	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2015A	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2015A	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2015A	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80 (07-)	2015A	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2015A	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2015A	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2015A	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2015A	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80 (07-)	2015A	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80 (07-)	2015A	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2015A	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2015A	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2015A	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2015A	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2015A	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2015A	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2015A	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2015A	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2015A	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2015A	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2015A	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2015A	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2015A	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2015A	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2015A	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2015A	PAM - Parking Assistance Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S80 (07-)	2015A	PBM - Parking Brake Module	ECU information	
S80 (07-)	2015A	PBM - Parking Brake Module	Read DTC	
S80 (07-)	2015A	PBM - Parking Brake Module	Clear DTC	
S80 (07-)	2015A	PBM - Parking Brake Module	Read Data Stream	
S80 (07-)	2015A	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2015A	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80 (07-)	2015A	PBM - Parking Brake Module	Special Function	Parking brake service position
S80 (07-)	2015A	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2015A	PDM - Passenger Door Module	ECU information	
S80 (07-)	2015A	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2015A	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2015A	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2015A	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2015A	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2015A	PHM - Telephone Control Module	ECU information	
S80 (07-)	2015A	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2015A	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2015A	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2015A	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2015A	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80 (07-)	2015A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2015A	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2015A	PSCM - Power Steering Control Module	ECU information	
S80 (07-)	2015A	PSCM - Power Steering Control Module	Read DTC	
S80 (07-)	2015A	PSCM - Power Steering Control Module	Clear DTC	
S80 (07-)	2015A	PSCM - Power Steering Control Module	Read Data Stream	
S80 (07-)	2015A	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80 (07-)	2015A	PSM - Power Seat Module	ECU information	
S80 (07-)	2015A	PSM - Power Seat Module	Read DTC	
S80 (07-)	2015A	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2015A	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2015A	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2015A	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2015A	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2015A	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2015A	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2015A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2015A	RSE - Rear Seat Entertainment Module	ECU information	
S80 (07-)	2015A	RSE - Rear Seat Entertainment Module	Read DTC	
S80 (07-)	2015A	RSE - Rear Seat Entertainment Module	Clear DTC	
S80 (07-)	2015A	RSE - Rear Seat Entertainment Module	Read Data Stream	
S80 (07-)	2015A	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
S80 (07-)	2015A	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2015A	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2015A	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2015A	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2015A	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2015A	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2015A	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2015A	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S80 (07-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2015A	SUM - Suspension Module	ECU information	
S80 (07-)	2015A	SUM - Suspension Module	Read DTC	
S80 (07-)	2015A	SUM - Suspension Module	Clear DTC	
S80 (07-)	2015A	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2015A	SUM - Suspension Module	Actuation Test	
S80 (07-)	2015A	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2015A	TCM - Transmission Control Module	ECU information	
S80 (07-)	2015A	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2015A	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2015A	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2015A	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2015A	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2015A	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2015A	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2015A	TCM - Transmission Control Module	Special Function	Initial adaption
S80 (07-)	2015A	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2015A	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2015A	TRM - Trailer Module	ECU information	
S80 (07-)	2015A	TRM - Trailer Module	Read DTC	
S80 (07-)	2015A	TRM - Trailer Module	Clear DTC	
S80 (07-)	2015A	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2015A	TVM - Television Module	ECU information	
S80 (07-)	2015A	TVM - Television Module	Read DTC	
S80 (07-)	2015A	TVM - Television Module	Clear DTC	
S80 (07-)	2015	AUD - Audio Module	ECU information	
S80 (07-)	2015	AUD - Audio Module	Read DTC	
S80 (07-)	2015	AUD - Audio Module	Clear DTC	
S80 (07-)	2015	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S80 (07-)	2015	AUD - Audio Module	Special Function	Checking the headphone socket
S80 (07-)	2015	AUD - Audio Module	Special Function	Checking the loudspeakers
S80 (07-)	2015	BCM - Brake Control Module	ECU information	
S80 (07-)	2015	BCM - Brake Control Module	Read DTC	
S80 (07-)	2015	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2015	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2015	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2015	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2015	BCM - Brake Control Module	Special Function	Calibration of iTPMS
S80 (07-)	2015	CCM - Climate Control Module	ECU information	
S80 (07-)	2015	CCM - Climate Control Module	Read DTC	
S80 (07-)	2015	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2015	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2015	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2015	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment

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Model	Year	System	Function	Special Function
S80 (07-)		CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2015	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2015	CEM - Central Electronic Module	ECU information	
S80 (07-)	2015	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2015	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2015	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2015	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Electric of the key
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2015	CPM - Combustion Preheater Module	ECU information	
S80 (07-)	2015	CPM - Combustion Preheater Module	Read DTC	
S80 (07-)	2015	CPM - Combustion Preheater Module	Clear DTC	
S80 (07-)	2015	CPM - Combustion Preheater Module	Read Data Stream	
S80 (07-)	2015	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2015	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2015	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2015	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
S80 (07-)	2015	CVM - Closing Velocity Module	ECU information	
S80 (07-)	2015	CVM - Closing Velocity Module	Read DTC	
S80 (07-)	2015	CVM - Closing Velocity Module	Clear DTC	
S80 (07-)	2015	CVM - Closing Velocity Module	Read Data Stream	
S80 (07-)	2015	DABM - Digital Audio Broadcast Module	ECU information	
S80 (07-)	2015	DABM - Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2015	DDM - Driver Door Module	ECU information	
S80 (07-)	2015	DDM - Driver Door Module	Read DTC	
S80 (07-)	2015	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2015	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2015	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2015	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2015	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2015	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2015	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2015	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S80 (07-)	2015	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S80 (07-)	2015	DIM - Driver Information Module	ECU information	
S80 (07-)	2015	DIM - Driver Information Module	Read DTC	
S80 (07-)	2015	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2015	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S80 (07-)	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S80 (07-)	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2015	ECM - Engine Control Module	ECU information	
S80 (07-)	2015	ECM - Engine Control Module	Read DTC	
S80 (07-)	2015	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2015	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2015	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Checking the injectors
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Programming the safety lighting
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side



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Model	Year	System	Function	Special Function
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S80 (07-)	2015	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S80 (07-)	2015	FLR - Forward Looking Radar	ECU information	
S80 (07-)	2015	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2015	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2015	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2015	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80 (07-)	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S80 (07-)	2015	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2015	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2015	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2015	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80 (07-)	2015	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2015	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2015	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2015	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80 (07-)	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80 (07-)	2015	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2015	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2015	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2015	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2015	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2015	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2015	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2015	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2015	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2015	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2015	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2015	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2015	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2015	PAM - Parking Assistance Module	Actuation Test	
S80 (07-)	2015	PAM - Parking Assistance Module	Special Function	Activating the central locking motors
S80 (07-)	2015	PAM - Parking Assistance Module	Special Function	Initializing the window in the front door
S80 (07-)	2015	PAM - Parking Assistance Module	Special Function	Initializing the window in the rear door
S80 (07-)	2015	PHM - Telephone Control Module	ECU information	
S80 (07-)	2015	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2015	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2015	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
S80 (07-)	2015	PHM - Telephone Control Module	Special Function	Re-installing the reserve battery
S80 (07-)	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2015	PSCM - Power Steering Control Module	ECU information	
S80 (07-)	2015	PSCM - Power Steering Control Module	Read DTC	
S80 (07-)	2015	PSCM - Power Steering Control Module	Clear DTC	
S80 (07-)	2015	PSCM - Power Steering Control Module	Read Data Stream	
S80 (07-)	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80 (07-)	2015	PSM - Power Seat Module	ECU information	
S80 (07-)	2015	PSM - Power Seat Module	Read DTC	
S80 (07-)	2015	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2015	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2015	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2015	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2015	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2015	RDAR - Remote Digital Audio Receiver	Clear DTC	

## Diagnostic List Volvo\_v9.41

**Remark:**

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S80 (07-)	2015	RDAR – Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2015	SAS – Steering Angle Sensor Module	ECU information	
S80 (07-)	2015	SAS – Steering Angle Sensor Module	Read DTC	
S80 (07-)	2015	SAS – Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2015	SAS – Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2015	SRS – Supplemental Restraint System Module	ECU information	
S80 (07-)	2015	SRS – Supplemental Restraint System Module	Read DTC	
S80 (07-)	2015	SRS – Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2015	SRS – Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2015	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2015	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2015	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S80 (07-)	2015	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2015	SUM – Suspension Module	ECU information	
S80 (07-)	2015	SUM – Suspension Module	Read DTC	
S80 (07-)	2015	SUM – Suspension Module	Clear DTC	
S80 (07-)	2015	SUM – Suspension Module	Read Data Stream	
S80 (07-)	2015	SUM – Suspension Module	Actuation Test	
S80 (07-)	2015	SUM – Suspension Module	Special Function	Calibration
S80 (07-)	2015	TCM – Transmission Control Module	ECU information	
S80 (07-)	2015	TCM – Transmission Control Module	Read DTC	
S80 (07-)	2015	TCM – Transmission Control Module	Clear DTC	
S80 (07-)	2015	TCM – Transmission Control Module	Read Data Stream	
S80 (07-)	2015	TCM – Transmission Control Module	Actuation Test	
S80 (07-)	2015	TCM – Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2015	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2015	TCM – Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2015	TCM – Transmission Control Module	Special Function	Initial adaption
S80 (07-)	2015	TCM – Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2015	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2015	TRM – Trailer Module	ECU information	
S80 (07-)	2015	TRM – Trailer Module	Read DTC	
S80 (07-)	2015	TRM – Trailer Module	Clear DTC	
S80 (07-)	2015	TRM – Trailer Module	Read Data Stream	
S80 (07-)	2015	TVM – Television Module	ECU information	
S80 (07-)	2015	TVM – Television Module	Read DTC	
S80 (07-)	2015	TVM – Television Module	Clear DTC	
S80 (07-)	2014	AUD – Audio Module	ECU information	
S80 (07-)	2014	AUD – Audio Module	Read DTC	
S80 (07-)	2014	AUD – Audio Module	Clear DTC	
S80 (07-)	2014	AUD – Audio Module	Special Function	Checking the Active Noise Control (ANC)
S80 (07-)	2014	AUD – Audio Module	Special Function	Checking the headphone socket
S80 (07-)	2014	AUD – Audio Module	Special Function	Checking the loudspeakers
S80 (07-)	2014	BCM – Brake Control Module	ECU information	
S80 (07-)	2014	BCM – Brake Control Module	Read DTC	
S80 (07-)	2014	BCM – Brake Control Module	Clear DTC	
S80 (07-)	2014	BCM – Brake Control Module	Read Data Stream	
S80 (07-)	2014	BCM – Brake Control Module	Actuation Test	
S80 (07-)	2014	BCM – Brake Control Module	Special Function	Calibration
S80 (07-)	2014	BCM – Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80 (07-)	2014	CCM – Climate Control Module	ECU information	
S80 (07-)	2014	CCM – Climate Control Module	Read DTC	
S80 (07-)	2014	CCM – Climate Control Module	Clear DTC	
S80 (07-)	2014	CCM – Climate Control Module	Read Data Stream	
S80 (07-)	2014	CCM – Climate Control Module	Actuation Test	
S80 (07-)	2014	CCM – Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2014	CCM – Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2014	CCM – Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2014	CCM – Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2014	CEM – Central Electronic Module	ECU information	
S80 (07-)	2014	CEM – Central Electronic Module	Read DTC	
S80 (07-)	2014	CEM – Central Electronic Module	Clear DTC	
S80 (07-)	2014	CEM – Central Electronic Module	Read Data Stream	
S80 (07-)	2014	CEM – Central Electronic Module	Actuation Test	
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Activating the steering wheel heating
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Calibration of the position sensor
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2014	CEM – Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2014	CPM – Combustion Preheater Module	ECU information	
S80 (07-)	2014	CPM – Combustion Preheater Module	Read DTC	
S80 (07-)	2014	CPM – Combustion Preheater Module	Clear DTC	
S80 (07-)	2014	CPM – Combustion Preheater Module	Read Data Stream	
S80 (07-)	2014	CPM – Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2014	CPM – Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2014	CPM – Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2014	CVM – Closing Velocity Module	ECU information	
S80 (07-)	2014	CVM – Closing Velocity Module	Read DTC	
S80 (07-)	2014	CVM – Closing Velocity Module	Clear DTC	
S80 (07-)	2014	CVM – Closing Velocity Module	Read Data Stream	
S80 (07-)	2014	DABM – Digital Audio Broadcast Module	ECU information	
S80 (07-)	2014	DABM – Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2014	DABM – Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2014	DABM – Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2014	DDM – Driver Door Module	ECU information	
S80 (07-)	2014	DDM – Driver Door Module	Read DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S80 (07-)	2014	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2014	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2014	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2014	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2014	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2014	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2014	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2014	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S80 (07-)	2014	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S80 (07-)	2014	DIM - Driver Information Module	ECU information	
S80 (07-)	2014	DIM - Driver Information Module	Read DTC	
S80 (07-)	2014	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2014	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S80 (07-)	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S80 (07-)	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2014	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80 (07-)	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2014	ECM - Engine Control Module	ECU information	
S80 (07-)	2014	ECM - Engine Control Module	Read DTC	
S80 (07-)	2014	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2014	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2014	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Checking the injectors
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Programming the safety lighting
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
S80 (07-)	2014	ECM - Engine Control Module	Special Function	Testing the oil pressure control
S80 (07-)	2014	FLR - Forward Looking Radar	ECU information	
S80 (07-)	2014	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2014	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2014	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2014	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80 (07-)	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S80 (07-)	2014	HLDF - High Level Display Front	ECU information	
S80 (07-)	2014	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2014	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2014	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2014	HLDF - High Level Display Front	Special Function	Activation

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Model	Year	System	Function	Special Function
S80 (07-)	2014	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2014	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2014	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2014	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2014	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80 (07-)	2014	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2014	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2014	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2014	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2014	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80 (07-)	2014	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80 (07-)	2014	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2014	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2014	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2014	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2014	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2014	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2014	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2014	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2014	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2014	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2014	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2014	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2014	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2014	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2014	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2014	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2014	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2014	PEM - Parking Brake Module	ECU information	
S80 (07-)	2014	PEM - Parking Brake Module	Read DTC	
S80 (07-)	2014	PEM - Parking Brake Module	Clear DTC	
S80 (07-)	2014	PEM - Parking Brake Module	Read Data Stream	
S80 (07-)	2014	PEM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2014	PEM - Parking Brake Module	Special Function	Checking the active grill shutter
S80 (07-)	2014	PEM - Parking Brake Module	Special Function	Parking brake service position
S80 (07-)	2014	PEM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2014	PDM - Passenger Door Module	ECU information	
S80 (07-)	2014	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2014	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2014	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2014	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2014	PHM - Telephone Control Module	ECU information	
S80 (07-)	2014	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2014	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2014	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80 (07-)	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2014	PSCM - Power Steering Control Module	ECU information	
S80 (07-)	2014	PSCM - Power Steering Control Module	Read DTC	
S80 (07-)	2014	PSCM - Power Steering Control Module	Clear DTC	
S80 (07-)	2014	PSCM - Power Steering Control Module	Read Data Stream	
S80 (07-)	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80 (07-)	2014	PSM - Power Seat Module	ECU information	
S80 (07-)	2014	PSM - Power Seat Module	Read DTC	
S80 (07-)	2014	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2014	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2014	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2014	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2014	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2014	RSE - Rear Seat Entertainment Module	ECU information	
S80 (07-)	2014	RSE - Rear Seat Entertainment Module	Read DTC	
S80 (07-)	2014	RSE - Rear Seat Entertainment Module	Clear DTC	
S80 (07-)	2014	RSE - Rear Seat Entertainment Module	Read Data Stream	
S80 (07-)	2014	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
S80 (07-)	2014	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2014	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2014	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2014	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2014	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2014	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2014	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S80 (07-)	2014	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2014	SUM - Suspension Module	ECU information	
S80 (07-)	2014	SUM - Suspension Module	Read DTC	
S80 (07-)	2014	SUM - Suspension Module	Clear DTC	
S80 (07-)	2014	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2014	SUM - Suspension Module	Actuation Test	
S80 (07-)	2014	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2014	TCM - Transmission Control Module	ECU information	
S80 (07-)	2014	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2014	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2014	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2014	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2014	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2014	TCM - Transmission Control Module	Special Function	Initial adaption

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S80 (07-)	2014	TCM - Transmission Control Module	Special Function	Resetting the adaptation
S80 (07-)	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2014	TRM - Trailer Module	ECU information	
S80 (07-)	2014	TRM - Trailer Module	Read DTC	
S80 (07-)	2014	TRM - Trailer Module	Clear DTC	
S80 (07-)	2014	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2014	TVM - Television Module	ECU information	
S80 (07-)	2014	TVM - Television Module	Read DTC	
S80 (07-)	2014	TVM - Television Module	Clear DTC	
S80 (07-)	2013	AUD - Audio Module	ECU information	
S80 (07-)	2013	AUD - Audio Module	Read DTC	
S80 (07-)	2013	AUD - Audio Module	Clear DTC	
S80 (07-)	2013	AUD - Audio Module	Special Function	Checking the headphone socket
S80 (07-)	2013	AUD - Audio Module	Special Function	Checking the loudspeakers
S80 (07-)	2013	BCM - Brake Control Module	ECU information	
S80 (07-)	2013	BCM - Brake Control Module	Read DTC	
S80 (07-)	2013	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2013	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2013	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2013	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2013	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80 (07-)	2013	CCM - Climate Control Module	ECU information	
S80 (07-)	2013	CCM - Climate Control Module	Read DTC	
S80 (07-)	2013	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2013	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2013	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2013	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2013	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2013	CEM - Central Electronic Module	ECU information	
S80 (07-)	2013	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2013	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2013	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2013	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2013	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2013	CEM - Central Electronic Module	ECU information	
S80 (07-)	2013	CEM - Combustion Preheater Module	Read DTC	
S80 (07-)	2013	CEM - Combustion Preheater Module	Clear DTC	
S80 (07-)	2013	CEM - Combustion Preheater Module	Read Data Stream	
S80 (07-)	2013	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2013	CEM - Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2013	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2013	CVM - Closing Velocity Module	ECU information	
S80 (07-)	2013	CVM - Closing Velocity Module	Read DTC	
S80 (07-)	2013	CVM - Closing Velocity Module	Clear DTC	
S80 (07-)	2013	CVM - Closing Velocity Module	Read Data Stream	
S80 (07-)	2013	DABM - Digital Audio Broadcast Module	ECU information	
S80 (07-)	2013	DABM - Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2013	DABM - Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2013	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2013	DDM - Driver Door Module	ECU information	
S80 (07-)	2013	DDM - Driver Door Module	Read DTC	
S80 (07-)	2013	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2013	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2013	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2013	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2013	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2013	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2013	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2013	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S80 (07-)	2013	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S80 (07-)	2013	DIM - Driver Information Module	ECU information	
S80 (07-)	2013	DIM - Driver Information Module	Read DTC	
S80 (07-)	2013	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2013	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2013	DIM - Driver Information Module	Special Function	Display of the oil check
S80 (07-)	2013	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S80 (07-)	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80 (07-)	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2013	ECM - Engine Control Module	ECU information	
S80 (07-)	2013	ECM - Engine Control Module	Read DTC	
S80 (07-)	2013	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2013	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2013	ECM - Engine Control Module	Actuation Test	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Checking the injectors
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Programming the safety lighting
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S80 (07-)	2013	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S80 (07-)	2013	FLR - Forward Looking Radar	ECU information	
S80 (07-)	2013	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2013	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2013	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2013	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80 (07-)	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S80 (07-)	2013	HLDF - High Level Display Front	ECU information	
S80 (07-)	2013	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2013	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2013	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2013	HLDF - High Level Display Front	Special Function	Activation
S80 (07-)	2013	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2013	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2013	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2013	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80 (07-)	2013	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2013	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2013	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2013	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2013	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80 (07-)	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80 (07-)	2013	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2013	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2013	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2013	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2013	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2013	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2013	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2013	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2013	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2013	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2013	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2013	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2013	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2013	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2013	PBM - Parking Brake Module	ECU information	
S80 (07-)	2013	PBM - Parking Brake Module	Read DTC	
S80 (07-)	2013	PBM - Parking Brake Module	Clear DTC	
S80 (07-)	2013	PBM - Parking Brake Module	Read Data Stream	
S80 (07-)	2013	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2013	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80 (07-)	2013	PBM - Parking Brake Module	Special Function	Parking brake service position
S80 (07-)	2013	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2013	PDM - Passenger Door Module	ECU information	
S80 (07-)	2013	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2013	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2013	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2013	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2013	PHM - Telephone Control Module	ECU information	
S80 (07-)	2013	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2013	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2013	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80 (07-)	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2013	PSCM - Power Steering Control Module	ECU information	
S80 (07-)	2013	PSCM - Power Steering Control Module	Read DTC	
S80 (07-)	2013	PSCM - Power Steering Control Module	Clear DTC	
S80 (07-)	2013	PSCM - Power Steering Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S80 (07-)	2013	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80 (07-)	2013	PSM - Power Seat Module	ECU information	
S80 (07-)	2013	PSM - Power Seat Module	Read DTC	
S80 (07-)	2013	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2013	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2013	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2013	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2013	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2013	RSE - Rear Seat Entertainment Module	ECU information	
S80 (07-)	2013	RSE - Rear Seat Entertainment Module	Read DTC	
S80 (07-)	2013	RSE - Rear Seat Entertainment Module	Clear DTC	
S80 (07-)	2013	RSE - Rear Seat Entertainment Module	Read Data Stream	
S80 (07-)	2013	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
S80 (07-)	2013	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2013	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2013	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2013	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2013	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2013	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2013	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S80 (07-)	2013	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2013	SUM - Suspension Module	ECU information	
S80 (07-)	2013	SUM - Suspension Module	Read DTC	
S80 (07-)	2013	SUM - Suspension Module	Clear DTC	
S80 (07-)	2013	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2013	SUM - Suspension Module	Actuation Test	
S80 (07-)	2013	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2013	TCM - Transmission Control Module	ECU information	
S80 (07-)	2013	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2013	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2013	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2013	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2013	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2013	TCM - Transmission Control Module	Special Function	Initial adaption
S80 (07-)	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2013	TRM - Trailer Module	ECU information	
S80 (07-)	2013	TRM - Trailer Module	Read DTC	
S80 (07-)	2013	TRM - Trailer Module	Clear DTC	
S80 (07-)	2013	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2013	TVM - Television Module	ECU information	
S80 (07-)	2013	TVM - Television Module	Read DTC	
S80 (07-)	2013	TVM - Television Module	Clear DTC	
S80 (07-)	2013	TVM - Television Module	Read Data Stream	
S80 (07-)	2012	AUD - Audio Module	ECU information	
S80 (07-)	2012	AUD - Audio Module	Read DTC	
S80 (07-)	2012	AUD - Audio Module	Clear DTC	
S80 (07-)	2012	AUD - Audio Module	Special Function	Checking the headphone socket
S80 (07-)	2012	AUD - Audio Module	Special Function	Checking the loudspeakers
S80 (07-)	2012	BCM - Brake Control Module	ECU information	
S80 (07-)	2012	BCM - Brake Control Module	Read DTC	
S80 (07-)	2012	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2012	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2012	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2012	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2012	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80 (07-)	2012	CCM - Climate Control Module	ECU information	
S80 (07-)	2012	CCM - Climate Control Module	Read DTC	
S80 (07-)	2012	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2012	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2012	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2012	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2012	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2012	CEM - Central Electronic Module	ECU information	
S80 (07-)	2012	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2012	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2012	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2012	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2012	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2012	CEM - Combustion Preheater Module	ECU information	

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Model	Year	System	Function	Special Function
S80 (07-)	2012	CPM - Combustion Preheater Module	Read DTC	
S80 (07-)	2012	CPM - Combustion Preheater Module	Clear DTC	
S80 (07-)	2012	CPM - Combustion Preheater Module	Read Data Stream	
S80 (07-)	2012	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2012	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2012	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2012	CVM - Closing Velocity Module	ECU information	
S80 (07-)	2012	CVM - Closing Velocity Module	Read DTC	
S80 (07-)	2012	CVM - Closing Velocity Module	Clear DTC	
S80 (07-)	2012	CVM - Closing Velocity Module	Read Data Stream	
S80 (07-)	2012	DABM - Digital Audio Broadcast Module	ECU information	
S80 (07-)	2012	DABM - Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2012	DABM - Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2012	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2012	DDM - Driver Door Module	ECU information	
S80 (07-)	2012	DDM - Driver Door Module	Read DTC	
S80 (07-)	2012	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2012	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2012	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2012	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2012	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2012	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2012	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2012	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2012	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2012	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2012	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80 (07-)	2012	DIM - Driver Information Module	ECU information	
S80 (07-)	2012	DIM - Driver Information Module	Read DTC	
S80 (07-)	2012	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2012	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2012	DIM - Driver Information Module	Special Function	Display of the oil check
S80 (07-)	2012	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S80 (07-)	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2012	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2012	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80 (07-)	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2012	ECM - Engine Control Module	ECU information	
S80 (07-)	2012	ECM - Engine Control Module	Read DTC	
S80 (07-)	2012	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2012	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2012	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Adaption of the camshafts
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Checking the injectors
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S80 (07-)	2012	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
S80 (07-)	2012	FLR - Forward Looking Radar	ECU information	
S80 (07-)	2012	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2012	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2012	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2012	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2012	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2012	HLDF - High Level Display Front	ECU information	
S80 (07-)	2012	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2012	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2012	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2012	HLDF - High Level Display Front	Special Function	Activation
S80 (07-)	2012	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2012	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2012	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2012	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2012	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80 (07-)	2012	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2012	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2012	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2012	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2012	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80 (07-)	2012	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80 (07-)	2012	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2012	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2012	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2012	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2012	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2012	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2012	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas



## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S80 (07-)	2012	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2012	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2012	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2012	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2012	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2012	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2012	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2012	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2012	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2012	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2012	PBM - Parking Brake Module	ECU information	
S80 (07-)	2012	PBM - Parking Brake Module	Read DTC	
S80 (07-)	2012	PBM - Parking Brake Module	Clear DTC	
S80 (07-)	2012	PBM - Parking Brake Module	Read Data Stream	
S80 (07-)	2012	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2012	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80 (07-)	2012	PBM - Parking Brake Module	Special Function	Parking brake service position
S80 (07-)	2012	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2012	PDM - Passenger Door Module	ECU information	
S80 (07-)	2012	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2012	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2012	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2012	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2012	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2012	PHM - Telephone Control Module	ECU information	
S80 (07-)	2012	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2012	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2012	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2012	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2012	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
S80 (07-)	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2012	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2012	PSCM - Power Steering Control Module	ECU information	
S80 (07-)	2012	PSCM - Power Steering Control Module	Read DTC	
S80 (07-)	2012	PSCM - Power Steering Control Module	Clear DTC	
S80 (07-)	2012	PSCM - Power Steering Control Module	Read Data Stream	
S80 (07-)	2012	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80 (07-)	2012	PSM - Power Seat Module	ECU information	
S80 (07-)	2012	PSM - Power Seat Module	Read DTC	
S80 (07-)	2012	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2012	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2012	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2012	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2012	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2012	RSE - Rear Seat Entertainment Module	ECU information	
S80 (07-)	2012	RSE - Rear Seat Entertainment Module	Read DTC	
S80 (07-)	2012	RSE - Rear Seat Entertainment Module	Clear DTC	
S80 (07-)	2012	RSE - Rear Seat Entertainment Module	Read Data Stream	
S80 (07-)	2012	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
S80 (07-)	2012	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2012	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2012	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2012	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2012	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2012	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2012	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2012	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2012	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2012	SUM - Suspension Module	ECU information	
S80 (07-)	2012	SUM - Suspension Module	Read DTC	
S80 (07-)	2012	SUM - Suspension Module	Clear DTC	
S80 (07-)	2012	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2012	SUM - Suspension Module	Actuation Test	
S80 (07-)	2012	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2012	TCM - Transmission Control Module	ECU information	
S80 (07-)	2012	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2012	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2012	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2012	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2012	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2012	TCM - Transmission Control Module	Special Function	Initial adaption
S80 (07-)	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2012	TRM - Trailer Module	ECU information	
S80 (07-)	2012	TRM - Trailer Module	Read DTC	
S80 (07-)	2012	TRM - Trailer Module	Clear DTC	
S80 (07-)	2012	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2012	TVM - Television Module	ECU information	
S80 (07-)	2012	TVM - Television Module	Read DTC	
S80 (07-)	2012	TVM - Television Module	Clear DTC	
S80 (07-)	2012	TVM - Television Module	Read Data Stream	
S80 (07-)	2011	ADM - Additive Dosing Module	ECU information	
S80 (07-)	2011	ADM - Additive Dosing Module	Read DTC	
S80 (07-)	2011	ADM - Additive Dosing Module	Clear DTC	
S80 (07-)	2011	ADM - Additive Dosing Module	Read Data Stream	
S80 (07-)	2011	ADM - Additive Dosing Module	Special Function	Checking the additive level
S80 (07-)	2011	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
S80 (07-)	2011	AUD - Audio Module	ECU information	
S80 (07-)	2011	AUD - Audio Module	Read DTC	
S80 (07-)	2011	AUD - Audio Module	Clear DTC	

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Model	Year	System	Function	Special Function
S80 (07-)	2011	AUD - Audio Module	Special Function	Request for Self Test
S80 (07-)	2011	AUI - Accessory USB Unit	ECU information	
S80 (07-)	2011	AUI - Accessory USB Unit	Read DTC	
S80 (07-)	2011	AUI - Accessory USB Unit	Clear DTC	
S80 (07-)	2011	AUI - Accessory USB Unit	Read Data Stream	
S80 (07-)	2011	BCM - Brake Control Module	ECU information	
S80 (07-)	2011	BCM - Brake Control Module	Read DTC	
S80 (07-)	2011	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2011	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2011	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2011	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2011	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80 (07-)	2011	BPM - Bluetooth Phone Module	ECU information	
S80 (07-)	2011	BPM - Bluetooth Phone Module	Read DTC	
S80 (07-)	2011	BPM - Bluetooth Phone Module	Clear DTC	
S80 (07-)	2011	BPM - Bluetooth Phone Module	Read Data Stream	
S80 (07-)	2011	CCM - Climate Control Module	ECU information	
S80 (07-)	2011	CCM - Climate Control Module	Read DTC	
S80 (07-)	2011	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2011	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2011	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2011	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80 (07-)	2011	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2011	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2011	CEM - Central Electronic Module	ECU information	
S80 (07-)	2011	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2011	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2011	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2011	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2011	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2011	CPM - Combustion Preheater Module	ECU information	
S80 (07-)	2011	CPM - Combustion Preheater Module	Read DTC	
S80 (07-)	2011	CPM - Combustion Preheater Module	Clear DTC	
S80 (07-)	2011	CPM - Combustion Preheater Module	Read Data Stream	
S80 (07-)	2011	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2011	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2011	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2011	DABM - Digital Audio Broadcast Module	ECU information	
S80 (07-)	2011	DABM - Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2011	DABM - Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2011	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2011	DDM - Driver Door Module	ECU information	
S80 (07-)	2011	DDM - Driver Door Module	Read DTC	
S80 (07-)	2011	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2011	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2011	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2011	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2011	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2011	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2011	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2011	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2011	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2011	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2011	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80 (07-)	2011	DIM - Driver Information Module	ECU information	
S80 (07-)	2011	DIM - Driver Information Module	Read DTC	
S80 (07-)	2011	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2011	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2011	DIM - Driver Information Module	Special Function	Display of the oil check
S80 (07-)	2011	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S80 (07-)	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2011	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2011	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80 (07-)	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2011	ECM - Engine Control Module	ECU information	
S80 (07-)	2011	ECM - Engine Control Module	Read DTC	
S80 (07-)	2011	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2011	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2011	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Adaption of the camshafts

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Model	Year	System	Function	Special Function
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Checking the injectors
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2011	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S80 (07-)	2011	FLR - Forward Looking Radar	ECU information	
S80 (07-)	2011	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2011	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2011	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2011	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2011	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2011	HCM - Headlamp Control Module	ECU information	
S80 (07-)	2011	HCM - Headlamp Control Module	Read DTC	
S80 (07-)	2011	HCM - Headlamp Control Module	Clear DTC	
S80 (07-)	2011	HCM - Headlamp Control Module	Read Data Stream	
S80 (07-)	2011	HCM - Headlamp Control Module	Special Function	Activation
S80 (07-)	2011	HLDF - High Level Display Front	ECU information	
S80 (07-)	2011	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2011	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2011	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2011	HLDF - High Level Display Front	Special Function	Activation
S80 (07-)	2011	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2011	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2011	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2011	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2011	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2011	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2011	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2011	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2011	ICM - Infotainment Control Module	Actuation Test	
S80 (07-)	2011	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
S80 (07-)	2011	ICM - Infotainment Control Module	Special Function	Programming the control module
S80 (07-)	2011	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2011	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2011	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2011	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2011	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2011	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2011	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2011	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2011	MMM - Multimedia Module	ECU information	
S80 (07-)	2011	MMM - Multimedia Module	Read DTC	
S80 (07-)	2011	MMM - Multimedia Module	Clear DTC	
S80 (07-)	2011	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2011	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2011	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2011	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2011	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2011	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2011	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2011	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2011	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2011	PRM - Parking Brake Module	ECU information	
S80 (07-)	2011	PRM - Parking Brake Module	Read DTC	
S80 (07-)	2011	PRM - Parking Brake Module	Clear DTC	
S80 (07-)	2011	PRM - Parking Brake Module	Read Data Stream	
S80 (07-)	2011	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2011	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
S80 (07-)	2011	PRM - Parking Brake Module	Special Function	Parking brake service position
S80 (07-)	2011	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2011	PDM - Passenger Door Module	ECU information	
S80 (07-)	2011	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2011	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2011	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2011	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2011	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2011	PHM - Telephone Control Module	ECU information	
S80 (07-)	2011	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2011	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2011	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2011	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2011	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80 (07-)	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2011	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2011	PSCM - Power Steering Control Module	ECU information	
S80 (07-)	2011	PSCM - Power Steering Control Module	Read DTC	
S80 (07-)	2011	PSCM - Power Steering Control Module	Clear DTC	
S80 (07-)	2011	PSCM - Power Steering Control Module	Read Data Stream	
S80 (07-)	2011	PSM - Power Seat Module	ECU information	
S80 (07-)	2011	PSM - Power Seat Module	Read DTC	
S80 (07-)	2011	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2011	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2011	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2011	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2011	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2011	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2011	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2011	SAS - Steering Angle Sensor Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S80 (07-)	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2011	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2011	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2011	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2011	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2011	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2011	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2011	SUM - Suspension Module	ECU information	
S80 (07-)	2011	SUM - Suspension Module	Read DTC	
S80 (07-)	2011	SUM - Suspension Module	Clear DTC	
S80 (07-)	2011	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2011	SUM - Suspension Module	Actuation Test	
S80 (07-)	2011	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2011	TCM - Transmission Control Module	ECU information	
S80 (07-)	2011	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2011	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2011	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2011	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2011	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2011	TCM - Transmission Control Module	Special Function	Initial adaption
S80 (07-)	2011	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2011	TRM - Trailer Module	ECU information	
S80 (07-)	2011	TRM - Trailer Module	Read DTC	
S80 (07-)	2011	TRM - Trailer Module	Clear DTC	
S80 (07-)	2011	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2010	ADM - Additive Dosing Module	ECU information	
S80 (07-)	2010	ADM - Additive Dosing Module	Read DTC	
S80 (07-)	2010	ADM - Additive Dosing Module	Clear DTC	
S80 (07-)	2010	ADM - Additive Dosing Module	Read Data Stream	
S80 (07-)	2010	ADM - Additive Dosing Module	Special Function	Checking the additive level
S80 (07-)	2010	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
S80 (07-)	2010	AUD - Audio Module	ECU information	
S80 (07-)	2010	AUD - Audio Module	Read DTC	
S80 (07-)	2010	AUD - Audio Module	Clear DTC	
S80 (07-)	2010	AUD - Audio Module	Special Function	Request for Self Test
S80 (07-)	2010	AUU - Accessory USB Unit	ECU information	
S80 (07-)	2010	AUU - Accessory USB Unit	Read DTC	
S80 (07-)	2010	AUU - Accessory USB Unit	Clear DTC	
S80 (07-)	2010	AUU - Accessory USB Unit	Read Data Stream	
S80 (07-)	2010	BCM - Brake Control Module	ECU information	
S80 (07-)	2010	BCM - Brake Control Module	Read DTC	
S80 (07-)	2010	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2010	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2010	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2010	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2010	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80 (07-)	2010	BPM - Bluetooth Phone Module	ECU information	
S80 (07-)	2010	BPM - Bluetooth Phone Module	Read DTC	
S80 (07-)	2010	BPM - Bluetooth Phone Module	Clear DTC	
S80 (07-)	2010	BPM - Bluetooth Phone Module	Read Data Stream	
S80 (07-)	2010	CCM - Climate Control Module	ECU information	
S80 (07-)	2010	CCM - Climate Control Module	Read DTC	
S80 (07-)	2010	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2010	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2010	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2010	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80 (07-)	2010	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2010	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2010	CEM - Central Electronic Module	ECU information	
S80 (07-)	2010	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2010	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2010	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2010	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Readout of the information standby current
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2010	CEM - Central Electronic Module	ECU information	
S80 (07-)	2010	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2010	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2010	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Identification of the heater
S80 (07-)	2010	CEM - Central Electronic Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2010	DABM - Digital Audio Broadcast Module	ECU information	
S80 (07-)	2010	DABM - Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2010	DABM - Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2010	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2010	DDM - Driver Door Module	ECU information	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S80 (07-)	2010	DDM - Driver Door Module	Read DTC	
S80 (07-)	2010	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2010	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2010	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2010	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2010	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2010	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2010	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2010	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2010	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2010	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2010	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80 (07-)	2010	DIM - Driver Information Module	ECU information	
S80 (07-)	2010	DIM - Driver Information Module	Read DTC	
S80 (07-)	2010	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2010	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2010	DIM - Driver Information Module	Special Function	Display of the oil check
S80 (07-)	2010	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2010	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2010	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80 (07-)	2010	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2010	ECM - Engine Control Module	ECU information	
S80 (07-)	2010	ECM - Engine Control Module	Read DTC	
S80 (07-)	2010	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2010	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2010	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Checking the injectors
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Combustion of soot particulates in the Diesel Particulate Filter (DPF)
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Quick test the injectors
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Resetting the adaption values
S80 (07-)	2010	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S80 (07-)	2010	FLR - Forward Looking Radar	ECU information	
S80 (07-)	2010	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2010	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2010	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2010	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2010	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2010	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80 (07-)	2010	HCM - Headlamp Control Module	ECU information	
S80 (07-)	2010	HCM - Headlamp Control Module	Read DTC	
S80 (07-)	2010	HCM - Headlamp Control Module	Clear DTC	
S80 (07-)	2010	HCM - Headlamp Control Module	Read Data Stream	
S80 (07-)	2010	HCM - Headlamp Control Module	Special Function	Activation
S80 (07-)	2010	HLDF - High Level Display Front	ECU information	
S80 (07-)	2010	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2010	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2010	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2010	HLDF - High Level Display Front	Special Function	Activation
S80 (07-)	2010	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2010	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2010	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2010	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2010	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2010	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2010	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2010	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2010	ICM - Infotainment Control Module	Actuation Test	
S80 (07-)	2010	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
S80 (07-)	2010	ICM - Infotainment Control Module	Special Function	Programming the control module
S80 (07-)	2010	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2010	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2010	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2010	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2010	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2010	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2010	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2010	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2010	MMM - Multimedia Module	ECU information	
S80 (07-)	2010	MMM - Multimedia Module	Read DTC	
S80 (07-)	2010	MMM - Multimedia Module	Clear DTC	
S80 (07-)	2010	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2010	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2010	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2010	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2010	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2010	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2010	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2010	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2010	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2010	PBM - Parking Brake Module	ECU information	
S80 (07-)	2010	PBM - Parking Brake Module	Read DTC	
S80 (07-)	2010	PBM - Parking Brake Module	Clear DTC	
S80 (07-)	2010	PBM - Parking Brake Module	Read Data Stream	
S80 (07-)	2010	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2010	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80 (07-)	2010	PBM - Parking Brake Module	Special Function	Parking brake service position

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Model	Year	System	Function	Special Function
S80 (07-)	2010	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2010	PDM - Passenger Door Module	ECU information	
S80 (07-)	2010	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2010	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2010	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2010	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2010	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2010	PHM - Telephone Control Module	ECU information	
S80 (07-)	2010	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2010	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2010	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2010	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2010	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80 (07-)	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2010	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2010	PSCM - Power Steering Control Module	ECU information	
S80 (07-)	2010	PSCM - Power Steering Control Module	Read DTC	
S80 (07-)	2010	PSCM - Power Steering Control Module	Clear DTC	
S80 (07-)	2010	PSCM - Power Steering Control Module	Read Data Stream	
S80 (07-)	2010	PSM - Power Seat Module	ECU information	
S80 (07-)	2010	PSM - Power Seat Module	Read DTC	
S80 (07-)	2010	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2010	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2010	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2010	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2010	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2010	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2010	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2010	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2010	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2010	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2010	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2010	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2010	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2010	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2010	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2010	SUM - Suspension Module	ECU information	
S80 (07-)	2010	SUM - Suspension Module	Read DTC	
S80 (07-)	2010	SUM - Suspension Module	Clear DTC	
S80 (07-)	2010	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2010	SUM - Suspension Module	Actuation Test	
S80 (07-)	2010	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2010	TCM - Transmission Control Module	ECU information	
S80 (07-)	2010	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2010	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2010	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2010	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2010	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2010	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2010	TCM - Transmission Control Module	Special Function	Initial adaption
S80 (07-)	2010	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2010	TRM - Trailer Module	ECU information	
S80 (07-)	2010	TRM - Trailer Module	Read DTC	
S80 (07-)	2010	TRM - Trailer Module	Clear DTC	
S80 (07-)	2010	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2009	AUD - Audio Module	ECU information	
S80 (07-)	2009	AUD - Audio Module	Read DTC	
S80 (07-)	2009	AUD - Audio Module	Clear DTC	
S80 (07-)	2009	AUD - Audio Module	Special Function	Request for Self Test
S80 (07-)	2009	AUU - Accessory USB Unit	ECU information	
S80 (07-)	2009	AUU - Accessory USB Unit	Read DTC	
S80 (07-)	2009	AUU - Accessory USB Unit	Clear DTC	
S80 (07-)	2009	AUU - Accessory USB Unit	Read Data Stream	
S80 (07-)	2009	BCM - Brake Control Module	ECU information	
S80 (07-)	2009	BCM - Brake Control Module	Read DTC	
S80 (07-)	2009	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2009	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2009	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2009	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2009	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80 (07-)	2009	BPM - Bluetooth Phone Module	ECU information	
S80 (07-)	2009	BPM - Bluetooth Phone Module	Read DTC	
S80 (07-)	2009	BPM - Bluetooth Phone Module	Clear DTC	
S80 (07-)	2009	BPM - Bluetooth Phone Module	Read Data Stream	
S80 (07-)	2009	CCM - Climate Control Module	ECU information	
S80 (07-)	2009	CCM - Climate Control Module	Read DTC	
S80 (07-)	2009	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2009	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2009	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2009	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80 (07-)	2009	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2009	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80 (07-)	2009	CEM - Central Electronic Module	ECU information	
S80 (07-)	2009	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2009	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2009	CEM - Central Electronic Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

**Remark:**

1. ✓ : means that the system has this function;
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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
S80 (07-)	2009	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Readout of the information standby current
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2009	CEM - Central Electronic Module	ECU information	
S80 (07-)	2009	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2009	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2009	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Identification of the heater
S80 (07-)	2009	CEM - Central Electronic Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2009	DABM - Digital Audio Broadcast Module	ECU information	
S80 (07-)	2009	DABM - Digital Audio Broadcast Module	Read DTC	
S80 (07-)	2009	DABM - Digital Audio Broadcast Module	Clear DTC	
S80 (07-)	2009	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80 (07-)	2009	DDM - Driver Door Module	ECU information	
S80 (07-)	2009	DDM - Driver Door Module	Read DTC	
S80 (07-)	2009	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2009	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2009	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2009	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2009	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2009	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2009	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2009	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2009	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2009	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2009	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80 (07-)	2009	DIM - Driver Information Module	ECU information	
S80 (07-)	2009	DIM - Driver Information Module	Read DTC	
S80 (07-)	2009	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2009	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2009	DIM - Driver Information Module	Special Function	Display of the oil check
S80 (07-)	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2009	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2009	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80 (07-)	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2009	ECM - Engine Control Module	ECU information	
S80 (07-)	2009	ECM - Engine Control Module	Read DTC	
S80 (07-)	2009	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2009	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2009	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Checking the injectors
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Combustion of soot particulates in the Diesel Particulate Filter (DPF)
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Quick test the injectors
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CAN)
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Resetting the adaption values
S80 (07-)	2009	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S80 (07-)	2009	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2009	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2009	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2009	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2009	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2009	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80 (07-)	2009	HCM - Headlamp Control Module	ECU information	
S80 (07-)	2009	HCM - Headlamp Control Module	Read DTC	
S80 (07-)	2009	HCM - Headlamp Control Module	Clear DTC	
S80 (07-)	2009	HCM - Headlamp Control Module	Read Data Stream	
S80 (07-)	2009	HCM - Headlamp Control Module	Special Function	Activation
S80 (07-)	2009	HLDF - High Level Display Front	ECU information	
S80 (07-)	2009	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2009	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2009	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2009	HLDF - High Level Display Front	Special Function	Activation
S80 (07-)	2009	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2009	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2009	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2009	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2009	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2009	ICM - Infotainment Control Module	Read DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S80 (07-)	2009	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2009	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2009	ICM - Infotainment Control Module	Actuation Test	
S80 (07-)	2009	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
S80 (07-)	2009	ICM - Infotainment Control Module	Special Function	Programming the control module
S80 (07-)	2009	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2009	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2009	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2009	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2009	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2009	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2009	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2009	KVM - Keyless Vehicle Module	Special Function	Remote control
S80 (07-)	2009	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2009	MMM - Multimedia Module	ECU information	
S80 (07-)	2009	MMM - Multimedia Module	Read DTC	
S80 (07-)	2009	MMM - Multimedia Module	Clear DTC	
S80 (07-)	2009	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2009	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2009	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2009	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2009	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2009	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2009	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2009	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2009	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2009	PRM - Parking Brake Module	ECU information	
S80 (07-)	2009	PRM - Parking Brake Module	Read DTC	
S80 (07-)	2009	PRM - Parking Brake Module	Clear DTC	
S80 (07-)	2009	PRM - Parking Brake Module	Read Data Stream	
S80 (07-)	2009	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2009	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
S80 (07-)	2009	PRM - Parking Brake Module	Special Function	Parking brake service position
S80 (07-)	2009	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2009	PDM - Passenger Door Module	ECU information	
S80 (07-)	2009	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2009	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2009	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2009	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2009	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2009	PHM - Telephone Control Module	ECU information	
S80 (07-)	2009	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2009	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2009	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2009	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80 (07-)	2009	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80 (07-)	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2009	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80 (07-)	2009	PSM - Power Seat Module	ECU information	
S80 (07-)	2009	PSM - Power Seat Module	Read DTC	
S80 (07-)	2009	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2009	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2009	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2009	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2009	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2009	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2009	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2009	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2009	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2009	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2009	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2009	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2009	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2009	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2009	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2009	SUM - Suspension Module	ECU information	
S80 (07-)	2009	SUM - Suspension Module	Read DTC	
S80 (07-)	2009	SUM - Suspension Module	Clear DTC	
S80 (07-)	2009	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2009	SUM - Suspension Module	Actuation Test	
S80 (07-)	2009	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2009	TCM - Transmission Control Module	ECU information	
S80 (07-)	2009	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2009	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2009	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2009	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2009	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2009	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2009	TCM - Transmission Control Module	Special Function	Initial adaption
S80 (07-)	2009	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80 (07-)	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2009	TRM - Trailer Module	ECU information	
S80 (07-)	2009	TRM - Trailer Module	Read DTC	
S80 (07-)	2009	TRM - Trailer Module	Clear DTC	
S80 (07-)	2009	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2008	AUD - Audio Module	ECU information	
S80 (07-)	2008	AUD - Audio Module	Read DTC	
S80 (07-)	2008	AUD - Audio Module	Clear DTC	
S80 (07-)	2008	AUD - Audio Module	Special Function	Request for Self Test
S80 (07-)	2008	AUI - Accessory USB Unit	ECU information	
S80 (07-)	2008	AUI - Accessory USB Unit	Read DTC	
S80 (07-)	2008	AUI - Accessory USB Unit	Clear DTC	



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Model	Year	System	Function	Special Function
S80 (07-)	2008	AUI - Accessory USB Unit	Read Data Stream	
S80 (07-)	2008	BCM - Brake Control Module	ECU information	
S80 (07-)	2008	BCM - Brake Control Module	Read DTC	
S80 (07-)	2008	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2008	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2008	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2008	BCM - Brake Control Module	Special Function	Calibration
S80 (07-)	2008	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80 (07-)	2008	BPM - Bluetooth Phone Module	ECU information	
S80 (07-)	2008	BPM - Bluetooth Phone Module	Read DTC	
S80 (07-)	2008	BPM - Bluetooth Phone Module	Clear DTC	
S80 (07-)	2008	BPM - Bluetooth Phone Module	Read Data Stream	
S80 (07-)	2008	CCM - Climate Control Module	ECU information	
S80 (07-)	2008	CCM - Climate Control Module	Read DTC	
S80 (07-)	2008	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2008	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2008	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2008	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80 (07-)	2008	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2008	CEM - Central Electronic Module	ECU information	
S80 (07-)	2008	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2008	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2008	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2008	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Ejection of the key
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Readout of the information standby current
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80 (07-)	2008	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80 (07-)	2008	CPM - Combustion Preheater Module	ECU information	
S80 (07-)	2008	CPM - Combustion Preheater Module	Read DTC	
S80 (07-)	2008	CPM - Combustion Preheater Module	Clear DTC	
S80 (07-)	2008	CPM - Combustion Preheater Module	Read Data Stream	
S80 (07-)	2008	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2008	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2008	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2008	DDM - Driver Door Module	ECU information	
S80 (07-)	2008	DDM - Driver Door Module	Read DTC	
S80 (07-)	2008	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2008	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2008	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2008	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2008	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2008	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2008	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2008	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2008	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2008	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2008	DEM - Differential Electronic Module	Actuation Test	
S80 (07-)	2008	DIM - Driver Information Module	ECU information	
S80 (07-)	2008	DIM - Driver Information Module	Read DTC	
S80 (07-)	2008	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2008	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2008	DIM - Driver Information Module	Special Function	Display of the oil check
S80 (07-)	2008	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S80 (07-)	2008	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80 (07-)	2008	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S80 (07-)	2008	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80 (07-)	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80 (07-)	2008	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80 (07-)	2008	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80 (07-)	2008	ECM - Engine Control Module	ECU information	
S80 (07-)	2008	ECM - Engine Control Module	Read DTC	
S80 (07-)	2008	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2008	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2008	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Checking the injectors
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Combustion of soot particulates in the Diesel Particulate Filter (DPF)
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Quick test the injectors
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)

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Model	Year	System	Function	Special Function
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Resetting the adaption values
S80 (07-)	2008	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
S80 (07-)	2008	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2008	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2008	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2008	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2008	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80 (07-)	2008	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80 (07-)	2008	HCM - Headlamp Control Module	ECU information	
S80 (07-)	2008	HCM - Headlamp Control Module	Read DTC	
S80 (07-)	2008	HCM - Headlamp Control Module	Clear DTC	
S80 (07-)	2008	HCM - Headlamp Control Module	Read Data Stream	
S80 (07-)	2008	HCM - Headlamp Control Module	Special Function	Activation
S80 (07-)	2008	HLDF - High Level Display Front	ECU information	
S80 (07-)	2008	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2008	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2008	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2008	HLDF - High Level Display Front	Special Function	Activation
S80 (07-)	2008	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2008	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2008	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2008	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2008	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2008	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2008	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2008	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2008	ICM - Infotainment Control Module	Actuation Test	
S80 (07-)	2008	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
S80 (07-)	2008	ICM - Infotainment Control Module	Special Function	Programming the control module
S80 (07-)	2008	KVM - Keyless Vehicle Module	ECU information	
S80 (07-)	2008	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2008	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2008	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2008	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2008	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver
S80 (07-)	2008	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2008	KVM - Keyless Vehicle Module	Special Function	Remote control
S80 (07-)	2008	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2008	MMM - Multimedia Module	ECU information	
S80 (07-)	2008	MMM - Multimedia Module	Read DTC	
S80 (07-)	2008	MMM - Multimedia Module	Clear DTC	
S80 (07-)	2008	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2008	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2008	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2008	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2008	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80 (07-)	2008	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2008	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2008	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2008	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2008	PBM - Parking Brake Module	ECU information	
S80 (07-)	2008	PBM - Parking Brake Module	Read DTC	
S80 (07-)	2008	PBM - Parking Brake Module	Clear DTC	
S80 (07-)	2008	PBM - Parking Brake Module	Read Data Stream	
S80 (07-)	2008	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2008	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80 (07-)	2008	PBM - Parking Brake Module	Special Function	Parking brake sensor position
S80 (07-)	2008	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80 (07-)	2008	PDM - Passenger Door Module	ECU information	
S80 (07-)	2008	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2008	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2008	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2008	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2008	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2008	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2008	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2008	PHM - Telephone Control Module	ECU information	
S80 (07-)	2008	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2008	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2008	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2008	PSM - Power Seat Module	ECU information	
S80 (07-)	2008	PSM - Power Seat Module	Read DTC	
S80 (07-)	2008	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2008	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2008	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2008	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2008	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2008	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2008	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2008	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2008	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2008	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2008	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2008	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2008	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2008	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2008	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2008	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2008	SUM - Suspension Module	ECU information	
S80 (07-)	2008	SUM - Suspension Module	Read DTC	
S80 (07-)	2008	SUM - Suspension Module	Clear DTC	
S80 (07-)	2008	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2008	SUM - Suspension Module	Actuation Test	
S80 (07-)	2008	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2008	TCM - Transmission Control Module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S80 (07-)	2008	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2008	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2008	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2008	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80 (07-)	2008	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80 (07-)	2008	TCM - Transmission Control Module	Special Function	Control module adaption
S80 (07-)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80 (07-)	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80 (07-)	2008	TIM - Timer	Read DTC	
S80 (07-)	2008	TIM - Timer	Clear DTC	
S80 (07-)	2008	TRM - Trailer Module	ECU information	
S80 (07-)	2008	TRM - Trailer Module	Read DTC	
S80 (07-)	2008	TRM - Trailer Module	Clear DTC	
S80 (07-)	2008	TRM - Trailer Module	Read Data Stream	
S80 (07-)	2007	AUD - Audio Module	ECU information	
S80 (07-)	2007	AUD - Audio Module	Read DTC	
S80 (07-)	2007	AUD - Audio Module	Clear DTC	
S80 (07-)	2007	AUD - Audio Module	Special Function	Request for Self Test
S80 (07-)	2007	AUI - Accessory USB Unit	ECU information	
S80 (07-)	2007	AUI - Accessory USB Unit	Read DTC	
S80 (07-)	2007	AUI - Accessory USB Unit	Clear DTC	
S80 (07-)	2007	AUI - Accessory USB Unit	Read Data Stream	
S80 (07-)	2007	BCM - Brake Control Module	ECU information	
S80 (07-)	2007	BCM - Brake Control Module	Read DTC	
S80 (07-)	2007	BCM - Brake Control Module	Clear DTC	
S80 (07-)	2007	BCM - Brake Control Module	Read Data Stream	
S80 (07-)	2007	BCM - Brake Control Module	Actuation Test	
S80 (07-)	2007	BPM - Bluetooth Phone Module	ECU information	
S80 (07-)	2007	BPM - Bluetooth Phone Module	Read DTC	
S80 (07-)	2007	BPM - Bluetooth Phone Module	Clear DTC	
S80 (07-)	2007	BPM - Bluetooth Phone Module	Read Data Stream	
S80 (07-)	2007	CCM - Climate Control Module	ECU information	
S80 (07-)	2007	CCM - Climate Control Module	Read DTC	
S80 (07-)	2007	CCM - Climate Control Module	Clear DTC	
S80 (07-)	2007	CCM - Climate Control Module	Read Data Stream	
S80 (07-)	2007	CCM - Climate Control Module	Actuation Test	
S80 (07-)	2007	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80 (07-)	2007	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80 (07-)	2007	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80 (07-)	2007	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80 (07-)	2007	CEM - Central Electronic Module	ECU information	
S80 (07-)	2007	CEM - Central Electronic Module	Read DTC	
S80 (07-)	2007	CEM - Central Electronic Module	Clear DTC	
S80 (07-)	2007	CEM - Central Electronic Module	Read Data Stream	
S80 (07-)	2007	CEM - Central Electronic Module	Actuation Test	
S80 (07-)	2007	CEM - Combustion Preheater Module	ECU information	
S80 (07-)	2007	CEM - Combustion Preheater Module	Read DTC	
S80 (07-)	2007	CEM - Combustion Preheater Module	Clear DTC	
S80 (07-)	2007	CEM - Combustion Preheater Module	Read Data Stream	
S80 (07-)	2007	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80 (07-)	2007	CEM - Combustion Preheater Module	Special Function	Identification of the heater
S80 (07-)	2007	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80 (07-)	2007	DDM - Driver Door Module	ECU information	
S80 (07-)	2007	DDM - Driver Door Module	Read DTC	
S80 (07-)	2007	DDM - Driver Door Module	Clear DTC	
S80 (07-)	2007	DDM - Driver Door Module	Read Data Stream	
S80 (07-)	2007	DDM - Driver Door Module	Actuation Test	
S80 (07-)	2007	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80 (07-)	2007	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2007	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2007	DEM - Differential Electronic Module	ECU information	
S80 (07-)	2007	DEM - Differential Electronic Module	Read DTC	
S80 (07-)	2007	DEM - Differential Electronic Module	Clear DTC	
S80 (07-)	2007	DEM - Differential Electronic Module	Read Data Stream	
S80 (07-)	2007	DEM - Differential Electronic Module	Actuation Test	
S80 (07-)	2007	DIM - Driver Information Module	ECU information	
S80 (07-)	2007	DIM - Driver Information Module	Read DTC	
S80 (07-)	2007	DIM - Driver Information Module	Clear DTC	
S80 (07-)	2007	DIM - Driver Information Module	Read Data Stream	
S80 (07-)	2007	ECM - Engine Control Module	ECU information	
S80 (07-)	2007	ECM - Engine Control Module	Read DTC	
S80 (07-)	2007	ECM - Engine Control Module	Clear DTC	
S80 (07-)	2007	ECM - Engine Control Module	Read Data Stream	
S80 (07-)	2007	ECM - Engine Control Module	Actuation Test	
S80 (07-)	2007	FSM - Forward Sensing Module	ECU information	
S80 (07-)	2007	FSM - Forward Sensing Module	Read DTC	
S80 (07-)	2007	FSM - Forward Sensing Module	Clear DTC	
S80 (07-)	2007	FSM - Forward Sensing Module	Read Data Stream	
S80 (07-)	2007	HCM - Headlamp Control Module	ECU information	
S80 (07-)	2007	HCM - Headlamp Control Module	Read DTC	
S80 (07-)	2007	HCM - Headlamp Control Module	Clear DTC	
S80 (07-)	2007	HCM - Headlamp Control Module	Read Data Stream	
S80 (07-)	2007	HCM - Headlamp Control Module	Special Function	Activation
S80 (07-)	2007	HLDF - High Level Display Front	ECU information	
S80 (07-)	2007	HLDF - High Level Display Front	Read DTC	
S80 (07-)	2007	HLDF - High Level Display Front	Clear DTC	
S80 (07-)	2007	HLDF - High Level Display Front	Read Data Stream	
S80 (07-)	2007	HLDF - High Level Display Front	Special Function	Activation
S80 (07-)	2007	IAM - Integrated Audio Module	ECU information	
S80 (07-)	2007	IAM - Integrated Audio Module	Read DTC	
S80 (07-)	2007	IAM - Integrated Audio Module	Clear DTC	
S80 (07-)	2007	IAM - Integrated Audio Module	Read Data Stream	
S80 (07-)	2007	ICM - Infotainment Control Module	ECU information	
S80 (07-)	2007	ICM - Infotainment Control Module	Read DTC	
S80 (07-)	2007	ICM - Infotainment Control Module	Clear DTC	
S80 (07-)	2007	ICM - Infotainment Control Module	Read Data Stream	
S80 (07-)	2007	ICM - Infotainment Control Module	Actuation Test	
S80 (07-)	2007	KVM - Keyless Vehicle Module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
S80 (07-)	2007	KVM - Keyless Vehicle Module	Read DTC	
S80 (07-)	2007	KVM - Keyless Vehicle Module	Clear DTC	
S80 (07-)	2007	KVM - Keyless Vehicle Module	Read Data Stream	
S80 (07-)	2007	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80 (07-)	2007	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80 (07-)	2007	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80 (07-)	2007	KVM - Keyless Vehicle Module	Special Function	Remote control
S80 (07-)	2007	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80 (07-)	2007	MMM - Multimedia Module	ECU information	
S80 (07-)	2007	MMM - Multimedia Module	Read DTC	
S80 (07-)	2007	MMM - Multimedia Module	Clear DTC	
S80 (07-)	2007	PAC - Parking Assistance Camera	ECU information	
S80 (07-)	2007	PAC - Parking Assistance Camera	Read DTC	
S80 (07-)	2007	PAC - Parking Assistance Camera	Clear DTC	
S80 (07-)	2007	PAC - Parking Assistance Camera	Read Data Stream	
S80 (07-)	2007	PAM - Parking Assistance Module	ECU information	
S80 (07-)	2007	PAM - Parking Assistance Module	Read DTC	
S80 (07-)	2007	PAM - Parking Assistance Module	Clear DTC	
S80 (07-)	2007	PAM - Parking Assistance Module	Read Data Stream	
S80 (07-)	2007	PBM - Parking Brake Module	ECU information	
S80 (07-)	2007	PBM - Parking Brake Module	Read DTC	
S80 (07-)	2007	PBM - Parking Brake Module	Clear DTC	
S80 (07-)	2007	PBM - Parking Brake Module	Read Data Stream	
S80 (07-)	2007	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80 (07-)	2007	PBM - Parking Brake Module	Special Function	Parking brake service position
S80 (07-)	2007	PDM - Passenger Door Module	ECU information	
S80 (07-)	2007	PDM - Passenger Door Module	Read DTC	
S80 (07-)	2007	PDM - Passenger Door Module	Clear DTC	
S80 (07-)	2007	PDM - Passenger Door Module	Read Data Stream	
S80 (07-)	2007	PDM - Passenger Door Module	Actuation Test	
S80 (07-)	2007	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80 (07-)	2007	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80 (07-)	2007	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80 (07-)	2007	PHM - Telephone Control Module	ECU information	
S80 (07-)	2007	PHM - Telephone Control Module	Read DTC	
S80 (07-)	2007	PHM - Telephone Control Module	Clear DTC	
S80 (07-)	2007	PHM - Telephone Control Module	Read Data Stream	
S80 (07-)	2007	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80 (07-)	2007	PSM - Power Seat Module	ECU information	
S80 (07-)	2007	PSM - Power Seat Module	Read DTC	
S80 (07-)	2007	PSM - Power Seat Module	Clear DTC	
S80 (07-)	2007	PSM - Power Seat Module	Read Data Stream	
S80 (07-)	2007	PSM - Power Seat Module	Actuation Test	
S80 (07-)	2007	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80 (07-)	2007	RDAR - Remote Digital Audio Receiver	ECU information	
S80 (07-)	2007	RDAR - Remote Digital Audio Receiver	Read DTC	
S80 (07-)	2007	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80 (07-)	2007	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80 (07-)	2007	SAS - Steering Angle Sensor Module	ECU information	
S80 (07-)	2007	SAS - Steering Angle Sensor Module	Read DTC	
S80 (07-)	2007	SAS - Steering Angle Sensor Module	Clear DTC	
S80 (07-)	2007	SAS - Steering Angle Sensor Module	Read Data Stream	
S80 (07-)	2007	SRS - Supplemental Restraint System Module	ECU information	
S80 (07-)	2007	SRS - Supplemental Restraint System Module	Read DTC	
S80 (07-)	2007	SRS - Supplemental Restraint System Module	Clear DTC	
S80 (07-)	2007	SRS - Supplemental Restraint System Module	Read Data Stream	
S80 (07-)	2007	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80 (07-)	2007	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80 (07-)	2007	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80 (07-)	2007	SUM - Suspension Module	ECU information	
S80 (07-)	2007	SUM - Suspension Module	Read DTC	
S80 (07-)	2007	SUM - Suspension Module	Clear DTC	
S80 (07-)	2007	SUM - Suspension Module	Read Data Stream	
S80 (07-)	2007	SUM - Suspension Module	Actuation Test	
S80 (07-)	2007	SUM - Suspension Module	Special Function	Calibration
S80 (07-)	2007	TCM - Transmission Control Module	ECU information	
S80 (07-)	2007	TCM - Transmission Control Module	Read DTC	
S80 (07-)	2007	TCM - Transmission Control Module	Clear DTC	
S80 (07-)	2007	TCM - Transmission Control Module	Read Data Stream	
S80 (07-)	2007	TCM - Transmission Control Module	Actuation Test	
S80 (07-)	2007	TRM - Trailer Module	ECU information	
S80 (07-)	2007	TRM - Trailer Module	Read DTC	
S80 (07-)	2007	TRM - Trailer Module	Clear DTC	
S80 (07-)	2007	TRM - Trailer Module	Read Data Stream	
S80L	2015	AUD - Audio Module	ECU information	
S80L	2015	AUD - Audio Module	Read DTC	
S80L	2015	AUD - Audio Module	Clear DTC	
S80L	2015	AUD - Audio Module	Special Function	Checking the headphone socket
S80L	2015	AUD - Audio Module	Special Function	Checking the loudspeakers
S80L	2015	BCM - Brake Control Module	ECU information	
S80L	2015	BCM - Brake Control Module	Read DTC	
S80L	2015	BCM - Brake Control Module	Clear DTC	
S80L	2015	BCM - Brake Control Module	Read Data Stream	
S80L	2015	BCM - Brake Control Module	Actuation Test	
S80L	2015	BCM - Brake Control Module	Special Function	Calibration
S80L	2015	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80L	2015	CCM - Climate Control Module	ECU information	
S80L	2015	CCM - Climate Control Module	Read DTC	
S80L	2015	CCM - Climate Control Module	Clear DTC	
S80L	2015	CCM - Climate Control Module	Read Data Stream	
S80L	2015	CCM - Climate Control Module	Actuation Test	
S80L	2015	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80L	2015	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80L	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80L	2015	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80L	2015	CEM - Central Electronic Module	ECU information	
S80L	2015	CEM - Central Electronic Module	Read DTC	
S80L	2015	CEM - Central Electronic Module	Clear DTC	
S80L	2015	CEM - Central Electronic Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S80L	2015	CEM - Central Electronic Module	Actuation Test	
S80L	2015	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
S80L	2015	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80L	2015	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80L	2015	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80L	2015	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80L	2015	CEM - Central Electronic Module	Special Function	Ejection of the key
S80L	2015	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80L	2015	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80L	2015	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80L	2015	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80L	2015	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80L	2015	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80L	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80L	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80L	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2015	CEM - Central Electronic Module	ECU information	
S80L	2015	CEM - Combustion Preheater Module	Read DTC	
S80L	2015	CEM - Combustion Preheater Module	Clear DTC	
S80L	2015	CEM - Combustion Preheater Module	Read Data Stream	
S80L	2015	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80L	2015	CEM - Combustion Preheater Module	Special Function	Identification of the heater
S80L	2015	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80L	2015	CVM - Closing Velocity Module	ECU information	
S80L	2015	CVM - Closing Velocity Module	Read DTC	
S80L	2015	CVM - Closing Velocity Module	Clear DTC	
S80L	2015	CVM - Closing Velocity Module	Read Data Stream	
S80L	2015	DABM - Digital Audio Broadcast Module	ECU information	
S80L	2015	DABM - Digital Audio Broadcast Module	Read DTC	
S80L	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
S80L	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80L	2015	DDM - Driver Door Module	ECU information	
S80L	2015	DDM - Driver Door Module	Read DTC	
S80L	2015	DDM - Driver Door Module	Clear DTC	
S80L	2015	DDM - Driver Door Module	Read Data Stream	
S80L	2015	DDM - Driver Door Module	Actuation Test	
S80L	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80L	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80L	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80L	2015	DIM - Driver Information Module	ECU information	
S80L	2015	DIM - Driver Information Module	Read DTC	
S80L	2015	DIM - Driver Information Module	Clear DTC	
S80L	2015	DIM - Driver Information Module	Read Data Stream	
S80L	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S80L	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80L	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S80L	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80L	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80L	2015	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80L	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80L	2015	ECM - Engine Control Module	ECU information	
S80L	2015	ECM - Engine Control Module	Read DTC	
S80L	2015	ECM - Engine Control Module	Clear DTC	
S80L	2015	ECM - Engine Control Module	Read Data Stream	
S80L	2015	ECM - Engine Control Module	Actuation Test	
S80L	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80L	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80L	2015	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S80L	2015	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S80L	2015	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S80L	2015	FLR - Forward Looking Radar	ECU information	
S80L	2015	FSM - Forward Sensing Module	ECU information	
S80L	2015	FSM - Forward Sensing Module	Read DTC	
S80L	2015	FSM - Forward Sensing Module	Clear DTC	
S80L	2015	FSM - Forward Sensing Module	Read Data Stream	
S80L	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80L	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80L	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S80L	2015	HLDL - High Level Display Front	ECU information	
S80L	2015	HLDL - High Level Display Front	Read DTC	
S80L	2015	HLDL - High Level Display Front	Clear DTC	
S80L	2015	HLDL - High Level Display Front	Read Data Stream	
S80L	2015	HLDL - High Level Display Front	Special Function	Activation
S80L	2015	IAM - Integrated Audio Module	ECU information	
S80L	2015	IAM - Integrated Audio Module	Read DTC	
S80L	2015	IAM - Integrated Audio Module	Clear DTC	
S80L	2015	IAM - Integrated Audio Module	Read Data Stream	
S80L	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80L	2015	ICM - Infotainment Control Module	ECU information	
S80L	2015	ICM - Infotainment Control Module	Read DTC	
S80L	2015	ICM - Infotainment Control Module	Clear DTC	
S80L	2015	ICM - Infotainment Control Module	Read Data Stream	
S80L	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80L	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80L	2015	KVM - Keyless Vehicle Module	ECU information	
S80L	2015	KVM - Keyless Vehicle Module	Read DTC	
S80L	2015	KVM - Keyless Vehicle Module	Clear DTC	
S80L	2015	KVM - Keyless Vehicle Module	Read Data Stream	
S80L	2015	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80L	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80L	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80L	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
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Model	Year	System	Function	Special Function
S80L	2015	PAC - Parking Assistance Camera	ECU information	
S80L	2015	PAC - Parking Assistance Camera	Read DTC	
S80L	2015	PAC - Parking Assistance Camera	Clear DTC	
S80L	2015	PAC - Parking Assistance Camera	Read Data Stream	
S80L	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80L	2015	PAM - Parking Assistance Module	ECU information	
S80L	2015	PAM - Parking Assistance Module	Read DTC	
S80L	2015	PAM - Parking Assistance Module	Clear DTC	
S80L	2015	PAM - Parking Assistance Module	Read Data Stream	
S80L	2015	PEM - Parking Brake Module	ECU information	
S80L	2015	PEM - Parking Brake Module	Read DTC	
S80L	2015	PEM - Parking Brake Module	Clear DTC	
S80L	2015	PEM - Parking Brake Module	Read Data Stream	
S80L	2015	PEM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80L	2015	PEM - Parking Brake Module	Special Function	Checking the active grill shutter
S80L	2015	PEM - Parking Brake Module	Special Function	Parking brake service position
S80L	2015	PEM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80L	2015	PDM - Passenger Door Module	ECU information	
S80L	2015	PDM - Passenger Door Module	Read DTC	
S80L	2015	PDM - Passenger Door Module	Clear DTC	
S80L	2015	PDM - Passenger Door Module	Read Data Stream	
S80L	2015	PDM - Passenger Door Module	Actuation Test	
S80L	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80L	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80L	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80L	2015	PHM - Telephone Control Module	ECU information	
S80L	2015	PHM - Telephone Control Module	Read DTC	
S80L	2015	PHM - Telephone Control Module	Clear DTC	
S80L	2015	PHM - Telephone Control Module	Read Data Stream	
S80L	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80L	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
S80L	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80L	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80L	2015	PSCM - Power Steering Control Module	ECU information	
S80L	2015	PSCM - Power Steering Control Module	Read DTC	
S80L	2015	PSCM - Power Steering Control Module	Clear DTC	
S80L	2015	PSCM - Power Steering Control Module	Read Data Stream	
S80L	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80L	2015	PSM - Power Seat Module	ECU information	
S80L	2015	PSM - Power Seat Module	Read DTC	
S80L	2015	PSM - Power Seat Module	Clear DTC	
S80L	2015	PSM - Power Seat Module	Read Data Stream	
S80L	2015	PSM - Power Seat Module	Actuation Test	
S80L	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2015	RDAR - Remote Digital Audio Receiver	ECU information	
S80L	2015	RDAR - Remote Digital Audio Receiver	Read DTC	
S80L	2015	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80L	2015	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80L	2015	RSE - Rear Seat Entertainment Module	ECU information	
S80L	2015	RSE - Rear Seat Entertainment Module	Read DTC	
S80L	2015	RSE - Rear Seat Entertainment Module	Clear DTC	
S80L	2015	RSE - Rear Seat Entertainment Module	Read Data Stream	
S80L	2015	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
S80L	2015	SAS - Steering Angle Sensor Module	ECU information	
S80L	2015	SAS - Steering Angle Sensor Module	Read DTC	
S80L	2015	SAS - Steering Angle Sensor Module	Clear DTC	
S80L	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
S80L	2015	SRS - Supplemental Restraint System Module	ECU information	
S80L	2015	SRS - Supplemental Restraint System Module	Read DTC	
S80L	2015	SRS - Supplemental Restraint System Module	Clear DTC	
S80L	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
S80L	2015	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80L	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80L	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S80L	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80L	2015	SUM - Suspension Module	ECU information	
S80L	2015	SUM - Suspension Module	Read DTC	
S80L	2015	SUM - Suspension Module	Clear DTC	
S80L	2015	SUM - Suspension Module	Read Data Stream	
S80L	2015	SUM - Suspension Module	Actuation Test	
S80L	2015	SUM - Suspension Module	Special Function	Calibration
S80L	2015	TCM - Transmission Control Module	ECU information	
S80L	2015	TCM - Transmission Control Module	Read DTC	
S80L	2015	TCM - Transmission Control Module	Clear DTC	
S80L	2015	TCM - Transmission Control Module	Read Data Stream	
S80L	2015	TCM - Transmission Control Module	Actuation Test	
S80L	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80L	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80L	2015	TCM - Transmission Control Module	Special Function	Control module adaption
S80L	2015	TCM - Transmission Control Module	Special Function	Initial adaption
S80L	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80L	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80L	2015	TRM - Trailer Module	ECU information	
S80L	2015	TRM - Trailer Module	Read DTC	
S80L	2015	TRM - Trailer Module	Clear DTC	
S80L	2015	TRM - Trailer Module	Read Data Stream	
S80L	2015	TVM - Television Module	ECU information	
S80L	2015	TVM - Television Module	Read DTC	
S80L	2015	TVM - Television Module	Clear DTC	
S80L	2014	AUD - Audio Module	ECU information	
S80L	2014	AUD - Audio Module	Read DTC	
S80L	2014	AUD - Audio Module	Clear DTC	
S80L	2014	AUD - Audio Module	Special Function	Checking the headphone socket
S80L	2014	AUD - Audio Module	Special Function	Checking the loudspeakers
S80L	2014	BCM - Brake Control Module	ECU information	
S80L	2014	BCM - Brake Control Module	Read DTC	
S80L	2014	BCM - Brake Control Module	Clear DTC	
S80L	2014	BCM - Brake Control Module	Read Data Stream	
S80L	2014	BCM - Brake Control Module	Actuation Test	

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Model	Year	System	Function	Special Function
S80L	2014	BCM - Brake Control Module	Special Function	Calibration
S80L	2014	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80L	2014	CCM - Climate Control Module	ECU information	
S80L	2014	CCM - Climate Control Module	Read DTC	
S80L	2014	CCM - Climate Control Module	Clear DTC	
S80L	2014	CCM - Climate Control Module	Read Data Stream	
S80L	2014	CCM - Climate Control Module	Actuation Test	
S80L	2014	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80L	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80L	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80L	2014	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80L	2014	CEM - Central Electronic Module	ECU information	
S80L	2014	CEM - Central Electronic Module	Read DTC	
S80L	2014	CEM - Central Electronic Module	Clear DTC	
S80L	2014	CEM - Central Electronic Module	Read Data Stream	
S80L	2014	CEM - Central Electronic Module	Actuation Test	
S80L	2014	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
S80L	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80L	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80L	2014	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80L	2014	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80L	2014	CEM - Central Electronic Module	Special Function	Ejection of the key
S80L	2014	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80L	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80L	2014	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80L	2014	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80L	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80L	2014	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80L	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80L	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80L	2014	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2014	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2014	CPM - Combustion Preheater Module	ECU information	
S80L	2014	CPM - Combustion Preheater Module	Read DTC	
S80L	2014	CPM - Combustion Preheater Module	Clear DTC	
S80L	2014	CPM - Combustion Preheater Module	Read Data Stream	
S80L	2014	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80L	2014	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80L	2014	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80L	2014	CVM - Closing Velocity Module	ECU information	
S80L	2014	CVM - Closing Velocity Module	Read DTC	
S80L	2014	CVM - Closing Velocity Module	Clear DTC	
S80L	2014	CVM - Closing Velocity Module	Read Data Stream	
S80L	2014	DABM - Digital Audio Broadcast Module	ECU information	
S80L	2014	DABM - Digital Audio Broadcast Module	Read DTC	
S80L	2014	DABM - Digital Audio Broadcast Module	Clear DTC	
S80L	2014	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80L	2014	DDM - Driver Door Module	ECU information	
S80L	2014	DDM - Driver Door Module	Read DTC	
S80L	2014	DDM - Driver Door Module	Clear DTC	
S80L	2014	DDM - Driver Door Module	Read Data Stream	
S80L	2014	DDM - Driver Door Module	Actuation Test	
S80L	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80L	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80L	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80L	2014	DEM - Differential Electronic Module	ECU information	
S80L	2014	DEM - Differential Electronic Module	Read DTC	
S80L	2014	DEM - Differential Electronic Module	Clear DTC	
S80L	2014	DEM - Differential Electronic Module	Read Data Stream	
S80L	2014	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S80L	2014	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S80L	2014	DIM - Driver Information Module	ECU information	
S80L	2014	DIM - Driver Information Module	Read DTC	
S80L	2014	DIM - Driver Information Module	Clear DTC	
S80L	2014	DIM - Driver Information Module	Read Data Stream	
S80L	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
S80L	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80L	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
S80L	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80L	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80L	2014	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80L	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80L	2014	ECM - Engine Control Module	ECU information	
S80L	2014	ECM - Engine Control Module	Read DTC	
S80L	2014	ECM - Engine Control Module	Clear DTC	
S80L	2014	ECM - Engine Control Module	Read Data Stream	
S80L	2014	ECM - Engine Control Module	Actuation Test	
S80L	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80L	2014	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80L	2014	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S80L	2014	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S80L	2014	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S80L	2014	FLR - Forward Looking Radar	ECU information	
S80L	2014	FSM - Forward Sensing Module	ECU information	
S80L	2014	FSM - Forward Sensing Module	Read DTC	
S80L	2014	FSM - Forward Sensing Module	Clear DTC	
S80L	2014	FSM - Forward Sensing Module	Read Data Stream	
S80L	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80L	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80L	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S80L	2014	HLD.F - High Level Display Front	ECU information	
S80L	2014	HLD.F - High Level Display Front	Read DTC	

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Model	Year	System	Function	Special Function
S80L	2014	HLDF - High Level Display Front	Clear DTC	
S80L	2014	HLDF - High Level Display Front	Read Data Stream	
S80L	2014	HLDF - High Level Display Front	Special Function	Activation
S80L	2014	IAM - Integrated Audio Module	ECU information	
S80L	2014	IAM - Integrated Audio Module	Read DTC	
S80L	2014	IAM - Integrated Audio Module	Clear DTC	
S80L	2014	IAM - Integrated Audio Module	Read Data Stream	
S80L	2014	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80L	2014	ICM - Infotainment Control Module	ECU information	
S80L	2014	ICM - Infotainment Control Module	Read DTC	
S80L	2014	ICM - Infotainment Control Module	Clear DTC	
S80L	2014	ICM - Infotainment Control Module	Read Data Stream	
S80L	2014	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80L	2014	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80L	2014	KVM - Keyless Vehicle Module	ECU information	
S80L	2014	KVM - Keyless Vehicle Module	Read DTC	
S80L	2014	KVM - Keyless Vehicle Module	Clear DTC	
S80L	2014	KVM - Keyless Vehicle Module	Read Data Stream	
S80L	2014	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80L	2014	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80L	2014	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80L	2014	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80L	2014	PAC - Parking Assistance Camera	ECU information	
S80L	2014	PAC - Parking Assistance Camera	Read DTC	
S80L	2014	PAC - Parking Assistance Camera	Clear DTC	
S80L	2014	PAC - Parking Assistance Camera	Read Data Stream	
S80L	2014	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80L	2014	PAM - Parking Assistance Module	ECU information	
S80L	2014	PAM - Parking Assistance Module	Read DTC	
S80L	2014	PAM - Parking Assistance Module	Clear DTC	
S80L	2014	PAM - Parking Assistance Module	Read Data Stream	
S80L	2014	PBM - Parking Brake Module	ECU information	
S80L	2014	PBM - Parking Brake Module	Read DTC	
S80L	2014	PBM - Parking Brake Module	Clear DTC	
S80L	2014	PBM - Parking Brake Module	Read Data Stream	
S80L	2014	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80L	2014	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80L	2014	PBM - Parking Brake Module	Special Function	Parking brake service position
S80L	2014	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80L	2014	PDM - Passenger Door Module	ECU information	
S80L	2014	PDM - Passenger Door Module	Read DTC	
S80L	2014	PDM - Passenger Door Module	Clear DTC	
S80L	2014	PDM - Passenger Door Module	Read Data Stream	
S80L	2014	PDM - Passenger Door Module	Actuation Test	
S80L	2014	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80L	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80L	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80L	2014	PHM - Telephone Control Module	ECU information	
S80L	2014	PHM - Telephone Control Module	Read DTC	
S80L	2014	PHM - Telephone Control Module	Clear DTC	
S80L	2014	PHM - Telephone Control Module	Read Data Stream	
S80L	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80L	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80L	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80L	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80L	2014	PSCM - Power Steering Control Module	ECU information	
S80L	2014	PSCM - Power Steering Control Module	Read DTC	
S80L	2014	PSCM - Power Steering Control Module	Clear DTC	
S80L	2014	PSCM - Power Steering Control Module	Read Data Stream	
S80L	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80L	2014	PSM - Power Seat Module	ECU information	
S80L	2014	PSM - Power Seat Module	Read DTC	
S80L	2014	PSM - Power Seat Module	Clear DTC	
S80L	2014	PSM - Power Seat Module	Read Data Stream	
S80L	2014	PSM - Power Seat Module	Actuation Test	
S80L	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2014	RDAR - Remote Digital Audio Receiver	ECU information	
S80L	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
S80L	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80L	2014	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80L	2014	RSE - Rear Seat Entertainment Module	ECU information	
S80L	2014	RSE - Rear Seat Entertainment Module	Read DTC	
S80L	2014	RSE - Rear Seat Entertainment Module	Clear DTC	
S80L	2014	RSE - Rear Seat Entertainment Module	Read Data Stream	
S80L	2014	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
S80L	2014	SAS - Steering Angle Sensor Module	ECU information	
S80L	2014	SAS - Steering Angle Sensor Module	Read DTC	
S80L	2014	SAS - Steering Angle Sensor Module	Clear DTC	
S80L	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
S80L	2014	SRS - Supplemental Restraint System Module	ECU information	
S80L	2014	SRS - Supplemental Restraint System Module	Read DTC	
S80L	2014	SRS - Supplemental Restraint System Module	Clear DTC	
S80L	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
S80L	2014	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80L	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80L	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S80L	2014	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80L	2014	SUM - Suspension Module	ECU information	
S80L	2014	SUM - Suspension Module	Read DTC	
S80L	2014	SUM - Suspension Module	Clear DTC	
S80L	2014	SUM - Suspension Module	Read Data Stream	
S80L	2014	SUM - Suspension Module	Actuation Test	
S80L	2014	SUM - Suspension Module	Special Function	Calibration
S80L	2014	TCM - Transmission Control Module	ECU information	
S80L	2014	TCM - Transmission Control Module	Read DTC	
S80L	2014	TCM - Transmission Control Module	Clear DTC	
S80L	2014	TCM - Transmission Control Module	Read Data Stream	
S80L	2014	TCM - Transmission Control Module	Actuation Test	
S80L	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication



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Model	Year	System	Function	Special Function
S80L	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80L	2014	TCM - Transmission Control Module	Special Function	Control module adaption
S80L	2014	TCM - Transmission Control Module	Special Function	Initial adaption
S80L	2014	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80L	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80L	2014	TRM - Trailer Module	ECU information	
S80L	2014	TRM - Trailer Module	Read DTC	
S80L	2014	TRM - Trailer Module	Clear DTC	
S80L	2014	TRM - Trailer Module	Read Data Stream	
S80L	2014	TVM - Television Module	ECU information	
S80L	2014	TVM - Television Module	Read DTC	
S80L	2014	TVM - Television Module	Clear DTC	
S80L	2013	AUD - Audio Module	ECU information	
S80L	2013	AUD - Audio Module	Read DTC	
S80L	2013	AUD - Audio Module	Clear DTC	
S80L	2013	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
S80L	2013	AUD - Audio Module	Special Function	Checking the headphone socket
S80L	2013	AUD - Audio Module	Special Function	Checking the loudspeakers
S80L	2013	BCM - Brake Control Module	ECU information	
S80L	2013	BCM - Brake Control Module	Read DTC	
S80L	2013	BCM - Brake Control Module	Clear DTC	
S80L	2013	BCM - Brake Control Module	Read Data Stream	
S80L	2013	BCM - Brake Control Module	Actuation Test	
S80L	2013	BCM - Brake Control Module	Special Function	Calibration
S80L	2013	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80L	2013	CCM - Climate Control Module	ECU information	
S80L	2013	CCM - Climate Control Module	Read DTC	
S80L	2013	CCM - Climate Control Module	Clear DTC	
S80L	2013	CCM - Climate Control Module	Read Data Stream	
S80L	2013	CCM - Climate Control Module	Actuation Test	
S80L	2013	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80L	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80L	2013	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80L	2013	CEM - Central Electronic Module	ECU information	
S80L	2013	CEM - Central Electronic Module	Read DTC	
S80L	2013	CEM - Central Electronic Module	Clear DTC	
S80L	2013	CEM - Central Electronic Module	Read Data Stream	
S80L	2013	CEM - Central Electronic Module	Actuation Test	
S80L	2013	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80L	2013	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80L	2013	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80L	2013	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80L	2013	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80L	2013	CEM - Central Electronic Module	Special Function	Ejection of the key
S80L	2013	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80L	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80L	2013	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80L	2013	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80L	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80L	2013	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80L	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80L	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80L	2013	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2013	CPM - Combustion Preheater Module	ECU information	
S80L	2013	CPM - Combustion Preheater Module	Read DTC	
S80L	2013	CPM - Combustion Preheater Module	Clear DTC	
S80L	2013	CPM - Combustion Preheater Module	Read Data Stream	
S80L	2013	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80L	2013	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80L	2013	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80L	2013	CVM - Closing Velocity Module	ECU information	
S80L	2013	CVM - Closing Velocity Module	Read DTC	
S80L	2013	CVM - Closing Velocity Module	Clear DTC	
S80L	2013	CVM - Closing Velocity Module	Read Data Stream	
S80L	2013	DABM - Digital Audio Broadcast Module	ECU information	
S80L	2013	DABM - Digital Audio Broadcast Module	Read DTC	
S80L	2013	DABM - Digital Audio Broadcast Module	Clear DTC	
S80L	2013	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80L	2013	DDM - Driver Door Module	ECU information	
S80L	2013	DDM - Driver Door Module	Read DTC	
S80L	2013	DDM - Driver Door Module	Clear DTC	
S80L	2013	DDM - Driver Door Module	Read Data Stream	
S80L	2013	DDM - Driver Door Module	Actuation Test	
S80L	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80L	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80L	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80L	2013	DEM - Differential Electronic Module	ECU information	
S80L	2013	DEM - Differential Electronic Module	Read DTC	
S80L	2013	DEM - Differential Electronic Module	Clear DTC	
S80L	2013	DEM - Differential Electronic Module	Read Data Stream	
S80L	2013	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
S80L	2013	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S80L	2013	DIM - Driver Information Module	ECU information	
S80L	2013	DIM - Driver Information Module	Read DTC	
S80L	2013	DIM - Driver Information Module	Clear DTC	
S80L	2013	DIM - Driver Information Module	Read Data Stream	
S80L	2013	DIM - Driver Information Module	Special Function	Display of the oil check
S80L	2013	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S80L	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80L	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80L	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80L	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80L	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80L	2013	ECM - Engine Control Module	ECU information	

## Diagnostic List Volvo\_v9.41

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1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S80L	2013	ECM - Engine Control Module	Read DTC	
S80L	2013	ECM - Engine Control Module	Clear DTC	
S80L	2013	ECM - Engine Control Module	Read Data Stream	
S80L	2013	ECM - Engine Control Module	Actuation Test	
S80L	2013	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80L	2013	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80L	2013	ECM - Engine Control Module	Special Function	Checking the injectors
S80L	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80L	2013	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80L	2013	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S80L	2013	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S80L	2013	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S80L	2013	FLR - Forward Looking Radar	ECU information	
S80L	2013	FSM - Forward Sensing Module	ECU information	
S80L	2013	FSM - Forward Sensing Module	Read DTC	
S80L	2013	FSM - Forward Sensing Module	Clear DTC	
S80L	2013	FSM - Forward Sensing Module	Read Data Stream	
S80L	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80L	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80L	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
S80L	2013	HLDF - High Level Display Front	ECU information	
S80L	2013	HLDF - High Level Display Front	Read DTC	
S80L	2013	HLDF - High Level Display Front	Clear DTC	
S80L	2013	HLDF - High Level Display Front	Read Data Stream	
S80L	2013	HLDF - High Level Display Front	Special Function	Activation
S80L	2013	IAM - Integrated Audio Module	ECU information	
S80L	2013	IAM - Integrated Audio Module	Read DTC	
S80L	2013	IAM - Integrated Audio Module	Clear DTC	
S80L	2013	IAM - Integrated Audio Module	Read Data Stream	
S80L	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80L	2013	ICM - Infotainment Control Module	ECU information	
S80L	2013	ICM - Infotainment Control Module	Read DTC	
S80L	2013	ICM - Infotainment Control Module	Clear DTC	
S80L	2013	ICM - Infotainment Control Module	Read Data Stream	
S80L	2013	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80L	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80L	2013	KVM - Keyless Vehicle Module	ECU information	
S80L	2013	KVM - Keyless Vehicle Module	Read DTC	
S80L	2013	KVM - Keyless Vehicle Module	Clear DTC	
S80L	2013	KVM - Keyless Vehicle Module	Read Data Stream	
S80L	2013	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80L	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80L	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80L	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80L	2013	PAC - Parking Assistance Camera	ECU information	
S80L	2013	PAC - Parking Assistance Camera	Read DTC	
S80L	2013	PAC - Parking Assistance Camera	Clear DTC	
S80L	2013	PAC - Parking Assistance Camera	Read Data Stream	
S80L	2013	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80L	2013	PAM - Parking Assistance Module	ECU information	
S80L	2013	PAM - Parking Assistance Module	Read DTC	
S80L	2013	PAM - Parking Assistance Module	Clear DTC	
S80L	2013	PAM - Parking Assistance Module	Read Data Stream	
S80L	2013	PBM - Parking Brake Module	ECU information	
S80L	2013	PBM - Parking Brake Module	Read DTC	
S80L	2013	PBM - Parking Brake Module	Clear DTC	
S80L	2013	PBM - Parking Brake Module	Read Data Stream	
S80L	2013	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80L	2013	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80L	2013	PBM - Parking Brake Module	Special Function	Parking brake service position
S80L	2013	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80L	2013	PDM - Passenger Door Module	ECU information	
S80L	2013	PDM - Passenger Door Module	Read DTC	
S80L	2013	PDM - Passenger Door Module	Clear DTC	
S80L	2013	PDM - Passenger Door Module	Read Data Stream	
S80L	2013	PDM - Passenger Door Module	Actuation Test	
S80L	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80L	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80L	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80L	2013	PHM - Telephone Control Module	ECU information	
S80L	2013	PHM - Telephone Control Module	Read DTC	
S80L	2013	PHM - Telephone Control Module	Clear DTC	
S80L	2013	PHM - Telephone Control Module	Read Data Stream	
S80L	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80L	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80L	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80L	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80L	2013	PSCM - Power Steering Control Module	ECU information	
S80L	2013	PSCM - Power Steering Control Module	Read DTC	
S80L	2013	PSCM - Power Steering Control Module	Clear DTC	
S80L	2013	PSCM - Power Steering Control Module	Read Data Stream	
S80L	2013	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80L	2013	PSM - Power Seat Module	ECU information	
S80L	2013	PSM - Power Seat Module	Read DTC	
S80L	2013	PSM - Power Seat Module	Clear DTC	
S80L	2013	PSM - Power Seat Module	Read Data Stream	
S80L	2013	PSM - Power Seat Module	Actuation Test	
S80L	2013	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2013	RDAR - Remote Digital Audio Receiver	ECU information	
S80L	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
S80L	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80L	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80L	2013	RSE - Rear Seat Entertainment Module	ECU information	
S80L	2013	RSE - Rear Seat Entertainment Module	Read DTC	
S80L	2013	RSE - Rear Seat Entertainment Module	Clear DTC	
S80L	2013	RSE - Rear Seat Entertainment Module	Read Data Stream	
S80L	2013	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel

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Model	Year	System	Function	Special Function
S80L	2013	SAS - Steering Angle Sensor Module	ECU information	
S80L	2013	SAS - Steering Angle Sensor Module	Read DTC	
S80L	2013	SAS - Steering Angle Sensor Module	Clear DTC	
S80L	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
S80L	2013	SRS - Supplemental Restraint System Module	ECU information	
S80L	2013	SRS - Supplemental Restraint System Module	Read DTC	
S80L	2013	SRS - Supplemental Restraint System Module	Clear DTC	
S80L	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
S80L	2013	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80L	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80L	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
S80L	2013	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80L	2013	SUM - Suspension Module	ECU information	
S80L	2013	SUM - Suspension Module	Read DTC	
S80L	2013	SUM - Suspension Module	Clear DTC	
S80L	2013	SUM - Suspension Module	Read Data Stream	
S80L	2013	SUM - Suspension Module	Actuation Test	
S80L	2013	SUM - Suspension Module	Special Function	Calibration
S80L	2013	TCM - Transmission Control Module	ECU information	
S80L	2013	TCM - Transmission Control Module	Read DTC	
S80L	2013	TCM - Transmission Control Module	Clear DTC	
S80L	2013	TCM - Transmission Control Module	Read Data Stream	
S80L	2013	TCM - Transmission Control Module	Actuation Test	
S80L	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80L	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80L	2013	TCM - Transmission Control Module	Special Function	Control module adaption
S80L	2013	TCM - Transmission Control Module	Special Function	Initial adaption
S80L	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80L	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80L	2013	TRM - Trailer Module	ECU information	
S80L	2013	TRM - Trailer Module	Read DTC	
S80L	2013	TRM - Trailer Module	Clear DTC	
S80L	2013	TRM - Trailer Module	Read Data Stream	
S80L	2013	TVM - Television Module	ECU information	
S80L	2013	TVM - Television Module	Read DTC	
S80L	2013	TVM - Television Module	Clear DTC	
S80L	2012	AUD - Audio Module	ECU information	
S80L	2012	AUD - Audio Module	Read DTC	
S80L	2012	AUD - Audio Module	Clear DTC	
S80L	2012	AUD - Audio Module	Special Function	Checking the headphone socket
S80L	2012	AUD - Audio Module	Special Function	Checking the loudspeakers
S80L	2012	AUU - Accessory USB Unit	ECU information	
S80L	2012	AUU - Accessory USB Unit	Read DTC	
S80L	2012	AUU - Accessory USB Unit	Clear DTC	
S80L	2012	AUU - Accessory USB Unit	Read Data Stream	
S80L	2012	BCM - Brake Control Module	ECU information	
S80L	2012	BCM - Brake Control Module	Read DTC	
S80L	2012	BCM - Brake Control Module	Clear DTC	
S80L	2012	BCM - Brake Control Module	Read Data Stream	
S80L	2012	BCM - Brake Control Module	Actuation Test	
S80L	2012	BCM - Brake Control Module	Special Function	Calibration
S80L	2012	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80L	2012	BPM - Bluetooth Phone Module	ECU information	
S80L	2012	BPM - Bluetooth Phone Module	Read DTC	
S80L	2012	BPM - Bluetooth Phone Module	Clear DTC	
S80L	2012	BPM - Bluetooth Phone Module	Read Data Stream	
S80L	2012	CCM - Climate Control Module	ECU information	
S80L	2012	CCM - Climate Control Module	Read DTC	
S80L	2012	CCM - Climate Control Module	Clear DTC	
S80L	2012	CCM - Climate Control Module	Read Data Stream	
S80L	2012	CCM - Climate Control Module	Actuation Test	
S80L	2012	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80L	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80L	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80L	2012	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80L	2012	CEM - Central Electronic Module	ECU information	
S80L	2012	CEM - Central Electronic Module	Read DTC	
S80L	2012	CEM - Central Electronic Module	Clear DTC	
S80L	2012	CEM - Central Electronic Module	Read Data Stream	
S80L	2012	CEM - Central Electronic Module	Actuation Test	
S80L	2012	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80L	2012	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80L	2012	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80L	2012	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80L	2012	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80L	2012	CEM - Central Electronic Module	Special Function	Ejection of the key
S80L	2012	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80L	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80L	2012	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80L	2012	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80L	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80L	2012	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80L	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80L	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80L	2012	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2012	CPM - Combustion Preheater Module	ECU information	
S80L	2012	CPM - Combustion Preheater Module	Read DTC	
S80L	2012	CPM - Combustion Preheater Module	Clear DTC	
S80L	2012	CPM - Combustion Preheater Module	Read Data Stream	
S80L	2012	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80L	2012	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80L	2012	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80L	2012	CVM - Closing Velocity Module	ECU information	
S80L	2012	CVM - Closing Velocity Module	Read DTC	
S80L	2012	CVM - Closing Velocity Module	Clear DTC	
S80L	2012	CVM - Closing Velocity Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S80L	2012	DABM - Digital Audio Broadcast Module	ECU information	
S80L	2012	DABM - Digital Audio Broadcast Module	Read DTC	
S80L	2012	DABM - Digital Audio Broadcast Module	Clear DTC	
S80L	2012	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80L	2012	DDM - Driver Door Module	ECU information	
S80L	2012	DDM - Driver Door Module	Read DTC	
S80L	2012	DDM - Driver Door Module	Clear DTC	
S80L	2012	DDM - Driver Door Module	Read Data Stream	
S80L	2012	DDM - Driver Door Module	Actuation Test	
S80L	2012	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80L	2012	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80L	2012	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80L	2012	DEM - Differential Electronic Module	ECU information	
S80L	2012	DEM - Differential Electronic Module	Read DTC	
S80L	2012	DEM - Differential Electronic Module	Clear DTC	
S80L	2012	DEM - Differential Electronic Module	Read Data Stream	
S80L	2012	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80L	2012	DIM - Driver Information Module	ECU information	
S80L	2012	DIM - Driver Information Module	Read DTC	
S80L	2012	DIM - Driver Information Module	Clear DTC	
S80L	2012	DIM - Driver Information Module	Read Data Stream	
S80L	2012	DIM - Driver Information Module	Special Function	Display of the oil check
S80L	2012	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S80L	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80L	2012	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80L	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80L	2012	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80L	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80L	2012	ECM - Engine Control Module	ECU information	
S80L	2012	ECM - Engine Control Module	Read DTC	
S80L	2012	ECM - Engine Control Module	Clear DTC	
S80L	2012	ECM - Engine Control Module	Read Data Stream	
S80L	2012	ECM - Engine Control Module	Actuation Test	
S80L	2012	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80L	2012	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80L	2012	ECM - Engine Control Module	Special Function	Checking the injectors
S80L	2012	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80L	2012	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80L	2012	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
S80L	2012	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
S80L	2012	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
S80L	2012	FLR - Forward Looking Radar	ECU information	
S80L	2012	FSM - Forward Sensing Module	ECU information	
S80L	2012	FSM - Forward Sensing Module	Read DTC	
S80L	2012	FSM - Forward Sensing Module	Clear DTC	
S80L	2012	FSM - Forward Sensing Module	Read Data Stream	
S80L	2012	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80L	2012	HCM - Headlamp Control Module	ECU information	
S80L	2012	HCM - Headlamp Control Module	Read DTC	
S80L	2012	HCM - Headlamp Control Module	Clear DTC	
S80L	2012	HCM - Headlamp Control Module	Read Data Stream	
S80L	2012	HCM - Headlamp Control Module	Special Function	Activation
S80L	2012	HLDF - High Level Display Front	ECU information	
S80L	2012	HLDF - High Level Display Front	Read DTC	
S80L	2012	HLDF - High Level Display Front	Clear DTC	
S80L	2012	HLDF - High Level Display Front	Read Data Stream	
S80L	2012	HLDF - High Level Display Front	Special Function	Activation
S80L	2012	IAM - Integrated Audio Module	ECU information	
S80L	2012	IAM - Integrated Audio Module	Read DTC	
S80L	2012	IAM - Integrated Audio Module	Clear DTC	
S80L	2012	IAM - Integrated Audio Module	Read Data Stream	
S80L	2012	IAM - Integrated Audio Module	Special Function	Deleting phone book
S80L	2012	ICM - Infotainment Control Module	ECU information	
S80L	2012	ICM - Infotainment Control Module	Read DTC	
S80L	2012	ICM - Infotainment Control Module	Clear DTC	
S80L	2012	ICM - Infotainment Control Module	Read Data Stream	
S80L	2012	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
S80L	2012	ICM - Infotainment Control Module	Special Function	Communication on the MOST
S80L	2012	KVM - Keyless Vehicle Module	ECU information	
S80L	2012	KVM - Keyless Vehicle Module	Read DTC	
S80L	2012	KVM - Keyless Vehicle Module	Clear DTC	
S80L	2012	KVM - Keyless Vehicle Module	Read Data Stream	
S80L	2012	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80L	2012	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80L	2012	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80L	2012	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80L	2012	MMM - Multimedia Module	ECU information	
S80L	2012	MMM - Multimedia Module	Read DTC	
S80L	2012	MMM - Multimedia Module	Clear DTC	
S80L	2012	PAC - Parking Assistance Camera	ECU information	
S80L	2012	PAC - Parking Assistance Camera	Read DTC	
S80L	2012	PAC - Parking Assistance Camera	Clear DTC	
S80L	2012	PAC - Parking Assistance Camera	Read Data Stream	
S80L	2012	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80L	2012	PAM - Parking Assistance Module	ECU information	
S80L	2012	PAM - Parking Assistance Module	Read DTC	
S80L	2012	PAM - Parking Assistance Module	Clear DTC	
S80L	2012	PAM - Parking Assistance Module	Read Data Stream	
S80L	2012	PBM - Parking Brake Module	ECU information	
S80L	2012	PBM - Parking Brake Module	Read DTC	
S80L	2012	PBM - Parking Brake Module	Clear DTC	
S80L	2012	PBM - Parking Brake Module	Read Data Stream	
S80L	2012	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80L	2012	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80L	2012	PBM - Parking Brake Module	Special Function	Parking brake service position
S80L	2012	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80L	2012	PDM - Passenger Door Module	ECU information	

## Diagnostic List Volvo\_v9.41

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1. ✓ : means that the system has this function;
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Model	Year	System	Function	Special Function
S80L	2012	PDM - Passenger Door Module	Read DTC	
S80L	2012	PDM - Passenger Door Module	Clear DTC	
S80L	2012	PDM - Passenger Door Module	Read Data Stream	
S80L	2012	PDM - Passenger Door Module	Actuation Test	
S80L	2012	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80L	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80L	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80L	2012	PHM - Telephone Control Module	ECU information	
S80L	2012	PHM - Telephone Control Module	Read DTC	
S80L	2012	PHM - Telephone Control Module	Clear DTC	
S80L	2012	PHM - Telephone Control Module	Read Data Stream	
S80L	2012	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80L	2012	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
S80L	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80L	2012	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80L	2012	PSCM - Power Steering Control Module	ECU information	
S80L	2012	PSCM - Power Steering Control Module	Read DTC	
S80L	2012	PSCM - Power Steering Control Module	Clear DTC	
S80L	2012	PSCM - Power Steering Control Module	Read Data Stream	
S80L	2012	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
S80L	2012	PSM - Power Seat Module	ECU information	
S80L	2012	PSM - Power Seat Module	Read DTC	
S80L	2012	PSM - Power Seat Module	Clear DTC	
S80L	2012	PSM - Power Seat Module	Read Data Stream	
S80L	2012	PSM - Power Seat Module	Actuation Test	
S80L	2012	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2012	RDAR - Remote Digital Audio Receiver	ECU information	
S80L	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
S80L	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80L	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80L	2012	RSE - Rear Seat Entertainment Module	ECU information	
S80L	2012	RSE - Rear Seat Entertainment Module	Read DTC	
S80L	2012	RSE - Rear Seat Entertainment Module	Clear DTC	
S80L	2012	RSE - Rear Seat Entertainment Module	Read Data Stream	
S80L	2012	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
S80L	2012	SAS - Steering Angle Sensor Module	ECU information	
S80L	2012	SAS - Steering Angle Sensor Module	Read DTC	
S80L	2012	SAS - Steering Angle Sensor Module	Clear DTC	
S80L	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
S80L	2012	SRS - Supplemental Restraint System Module	ECU information	
S80L	2012	SRS - Supplemental Restraint System Module	Read DTC	
S80L	2012	SRS - Supplemental Restraint System Module	Clear DTC	
S80L	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
S80L	2012	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80L	2012	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80L	2012	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80L	2012	SUM - Suspension Module	ECU information	
S80L	2012	SUM - Suspension Module	Read DTC	
S80L	2012	SUM - Suspension Module	Clear DTC	
S80L	2012	SUM - Suspension Module	Read Data Stream	
S80L	2012	SUM - Suspension Module	Actuation Test	
S80L	2012	SUM - Suspension Module	Special Function	Calibration
S80L	2012	TCM - Transmission Control Module	ECU information	
S80L	2012	TCM - Transmission Control Module	Read DTC	
S80L	2012	TCM - Transmission Control Module	Clear DTC	
S80L	2012	TCM - Transmission Control Module	Read Data Stream	
S80L	2012	TCM - Transmission Control Module	Actuation Test	
S80L	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80L	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80L	2012	TCM - Transmission Control Module	Special Function	Control module adaption
S80L	2012	TCM - Transmission Control Module	Special Function	Initial adaption
S80L	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80L	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80L	2012	TRM - Trailer Module	ECU information	
S80L	2012	TRM - Trailer Module	Read DTC	
S80L	2012	TRM - Trailer Module	Clear DTC	
S80L	2012	TRM - Trailer Module	Read Data Stream	
S80L	2011	AUD - Audio Module	ECU information	
S80L	2011	AUD - Audio Module	Read DTC	
S80L	2011	AUD - Audio Module	Clear DTC	
S80L	2011	AUD - Audio Module	Special Function	Request for Self Test
S80L	2011	AUI - Accessory USB Unit	ECU information	
S80L	2011	AUI - Accessory USB Unit	Read DTC	
S80L	2011	AUI - Accessory USB Unit	Clear DTC	
S80L	2011	AUI - Accessory USB Unit	Read Data Stream	
S80L	2011	BCM - Brake Control Module	ECU information	
S80L	2011	BCM - Brake Control Module	Read DTC	
S80L	2011	BCM - Brake Control Module	Clear DTC	
S80L	2011	BCM - Brake Control Module	Read Data Stream	
S80L	2011	BCM - Brake Control Module	Actuation Test	
S80L	2011	BCM - Brake Control Module	Special Function	Calibration
S80L	2011	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80L	2011	BPM - Bluetooth Phone Module	ECU information	
S80L	2011	BPM - Bluetooth Phone Module	Read DTC	
S80L	2011	BPM - Bluetooth Phone Module	Clear DTC	
S80L	2011	BPM - Bluetooth Phone Module	Read Data Stream	
S80L	2011	CCM - Climate Control Module	ECU information	
S80L	2011	CCM - Climate Control Module	Read DTC	
S80L	2011	CCM - Climate Control Module	Clear DTC	
S80L	2011	CCM - Climate Control Module	Read Data Stream	
S80L	2011	CCM - Climate Control Module	Actuation Test	
S80L	2011	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80L	2011	CCM - Climate Control Module	Special Function	Air Flow setting in the rear passenger compartment
S80L	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80L	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80L	2011	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80L	2011	CEM - Central Electronic Module	ECU information	

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Model	Year	System	Function	Special Function
S80L	2011	CEM - Central Electronic Module	Read DTC	
S80L	2011	CEM - Central Electronic Module	Clear DTC	
S80L	2011	CEM - Central Electronic Module	Read Data Stream	
S80L	2011	CEM - Central Electronic Module	Actuation Test	
S80L	2011	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
S80L	2011	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
S80L	2011	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80L	2011	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80L	2011	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
S80L	2011	CEM - Central Electronic Module	Special Function	Ejection of the key
S80L	2011	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80L	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80L	2011	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80L	2011	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80L	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80L	2011	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
S80L	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80L	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80L	2011	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2011	CEM - Combustion Preheater Module	ECU information	
S80L	2011	CEM - Combustion Preheater Module	Read DTC	
S80L	2011	CEM - Combustion Preheater Module	Clear DTC	
S80L	2011	CEM - Combustion Preheater Module	Read Data Stream	
S80L	2011	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80L	2011	CEM - Combustion Preheater Module	Special Function	Identification of the heater
S80L	2011	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80L	2011	DABM - Digital Audio Broadcast Module	ECU information	
S80L	2011	DABM - Digital Audio Broadcast Module	Read DTC	
S80L	2011	DABM - Digital Audio Broadcast Module	Clear DTC	
S80L	2011	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80L	2011	DDM - Driver Door Module	ECU information	
S80L	2011	DDM - Driver Door Module	Read DTC	
S80L	2011	DDM - Driver Door Module	Clear DTC	
S80L	2011	DDM - Driver Door Module	Read Data Stream	
S80L	2011	DDM - Driver Door Module	Actuation Test	
S80L	2011	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80L	2011	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80L	2011	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80L	2011	DEM - Differential Electronic Module	ECU information	
S80L	2011	DEM - Differential Electronic Module	Read DTC	
S80L	2011	DEM - Differential Electronic Module	Clear DTC	
S80L	2011	DEM - Differential Electronic Module	Read Data Stream	
S80L	2011	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80L	2011	DIM - Driver Information Module	ECU information	
S80L	2011	DIM - Driver Information Module	Read DTC	
S80L	2011	DIM - Driver Information Module	Clear DTC	
S80L	2011	DIM - Driver Information Module	Read Data Stream	
S80L	2011	DIM - Driver Information Module	Special Function	Display of the oil check
S80L	2011	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
S80L	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80L	2011	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80L	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80L	2011	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80L	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80L	2011	ECM - Engine Control Module	ECU information	
S80L	2011	ECM - Engine Control Module	Read DTC	
S80L	2011	ECM - Engine Control Module	Clear DTC	
S80L	2011	ECM - Engine Control Module	Read Data Stream	
S80L	2011	ECM - Engine Control Module	Actuation Test	
S80L	2011	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80L	2011	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80L	2011	ECM - Engine Control Module	Special Function	Checking the injectors
S80L	2011	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80L	2011	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80L	2011	FLR - Forward Looking Radar	ECU information	
S80L	2011	FSM - Forward Sensing Module	ECU information	
S80L	2011	FSM - Forward Sensing Module	Read DTC	
S80L	2011	FSM - Forward Sensing Module	Clear DTC	
S80L	2011	FSM - Forward Sensing Module	Read Data Stream	
S80L	2011	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80L	2011	HCM - Headlamp Control Module	ECU information	
S80L	2011	HCM - Headlamp Control Module	Read DTC	
S80L	2011	HCM - Headlamp Control Module	Clear DTC	
S80L	2011	HCM - Headlamp Control Module	Read Data Stream	
S80L	2011	HCM - Headlamp Control Module	Special Function	Activation
S80L	2011	HLDF - High Level Display Front	ECU information	
S80L	2011	HLDF - High Level Display Front	Read DTC	
S80L	2011	HLDF - High Level Display Front	Clear DTC	
S80L	2011	HLDF - High Level Display Front	Read Data Stream	
S80L	2011	HLDF - High Level Display Front	Special Function	Activation
S80L	2011	IAM - Integrated Audio Module	ECU information	
S80L	2011	IAM - Integrated Audio Module	Read DTC	
S80L	2011	IAM - Integrated Audio Module	Clear DTC	
S80L	2011	IAM - Integrated Audio Module	Read Data Stream	
S80L	2011	ICM - Infotainment Control Module	ECU information	
S80L	2011	ICM - Infotainment Control Module	Read DTC	
S80L	2011	ICM - Infotainment Control Module	Clear DTC	
S80L	2011	ICM - Infotainment Control Module	Read Data Stream	
S80L	2011	ICM - Infotainment Control Module	Actuation Test	
S80L	2011	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
S80L	2011	ICM - Infotainment Control Module	Special Function	Programming the control module
S80L	2011	KVM - Keyless Vehicle Module	ECU information	
S80L	2011	KVM - Keyless Vehicle Module	Read DTC	

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Model	Year	System	Function	Special Function
S80L	2011	KVM - Keyless Vehicle Module	Clear DTC	
S80L	2011	KVM - Keyless Vehicle Module	Read Data Stream	
S80L	2011	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80L	2011	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80L	2011	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80L	2011	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80L	2011	MMM - Multimedia Module	ECU information	
S80L	2011	MMM - Multimedia Module	Read DTC	
S80L	2011	MMM - Multimedia Module	Clear DTC	
S80L	2011	PAC - Parking Assistance Camera	ECU information	
S80L	2011	PAC - Parking Assistance Camera	Read DTC	
S80L	2011	PAC - Parking Assistance Camera	Clear DTC	
S80L	2011	PAC - Parking Assistance Camera	Read Data Stream	
S80L	2011	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80L	2011	PAM - Parking Assistance Module	ECU information	
S80L	2011	PAM - Parking Assistance Module	Read DTC	
S80L	2011	PAM - Parking Assistance Module	Clear DTC	
S80L	2011	PAM - Parking Assistance Module	Read Data Stream	
S80L	2011	PEM - Parking Brake Module	ECU information	
S80L	2011	PEM - Parking Brake Module	Read DTC	
S80L	2011	PEM - Parking Brake Module	Clear DTC	
S80L	2011	PEM - Parking Brake Module	Read Data Stream	
S80L	2011	PEM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80L	2011	PEM - Parking Brake Module	Special Function	Checking the active grill shutter
S80L	2011	PEM - Parking Brake Module	Special Function	Parking brake service position
S80L	2011	PEM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80L	2011	PDM - Passenger Door Module	ECU information	
S80L	2011	PDM - Passenger Door Module	Read DTC	
S80L	2011	PDM - Passenger Door Module	Clear DTC	
S80L	2011	PDM - Passenger Door Module	Read Data Stream	
S80L	2011	PDM - Passenger Door Module	Actuation Test	
S80L	2011	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80L	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80L	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80L	2011	PHM - Telephone Control Module	ECU information	
S80L	2011	PHM - Telephone Control Module	Read DTC	
S80L	2011	PHM - Telephone Control Module	Clear DTC	
S80L	2011	PHM - Telephone Control Module	Read Data Stream	
S80L	2011	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80L	2011	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80L	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80L	2011	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80L	2011	PSCM - Power Steering Control Module	ECU information	
S80L	2011	PSCM - Power Steering Control Module	Read DTC	
S80L	2011	PSCM - Power Steering Control Module	Clear DTC	
S80L	2011	PSCM - Power Steering Control Module	Read Data Stream	
S80L	2011	PSM - Power Seat Module	ECU information	
S80L	2011	PSM - Power Seat Module	Read DTC	
S80L	2011	PSM - Power Seat Module	Clear DTC	
S80L	2011	PSM - Power Seat Module	Read Data Stream	
S80L	2011	PSM - Power Seat Module	Actuation Test	
S80L	2011	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2011	RDAR - Remote Digital Audio Receiver	ECU information	
S80L	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
S80L	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80L	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80L	2011	SAS - Steering Angle Sensor Module	ECU information	
S80L	2011	SAS - Steering Angle Sensor Module	Read DTC	
S80L	2011	SAS - Steering Angle Sensor Module	Clear DTC	
S80L	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
S80L	2011	SRS - Supplemental Restraint System Module	ECU information	
S80L	2011	SRS - Supplemental Restraint System Module	Read DTC	
S80L	2011	SRS - Supplemental Restraint System Module	Clear DTC	
S80L	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
S80L	2011	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80L	2011	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80L	2011	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80L	2011	SUM - Suspension Module	ECU information	
S80L	2011	SUM - Suspension Module	Read DTC	
S80L	2011	SUM - Suspension Module	Clear DTC	
S80L	2011	SUM - Suspension Module	Read Data Stream	
S80L	2011	SUM - Suspension Module	Actuation Test	
S80L	2011	SUM - Suspension Module	Special Function	Calibration
S80L	2011	TCM - Transmission Control Module	ECU information	
S80L	2011	TCM - Transmission Control Module	Read DTC	
S80L	2011	TCM - Transmission Control Module	Clear DTC	
S80L	2011	TCM - Transmission Control Module	Read Data Stream	
S80L	2011	TCM - Transmission Control Module	Actuation Test	
S80L	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80L	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80L	2011	TCM - Transmission Control Module	Special Function	Control module adaption
S80L	2011	TCM - Transmission Control Module	Special Function	Initial adaption
S80L	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80L	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80L	2011	TRM - Trailer Module	ECU information	
S80L	2011	TRM - Trailer Module	Read DTC	
S80L	2011	TRM - Trailer Module	Clear DTC	
S80L	2011	TRM - Trailer Module	Read Data Stream	
S80L	2010	AUD - Audio Module	ECU information	
S80L	2010	AUD - Audio Module	Read DTC	
S80L	2010	AUD - Audio Module	Clear DTC	
S80L	2010	AUD - Audio Module	Special Function	Request for Self Test
S80L	2010	AUI - Accessory USB Unit	ECU information	
S80L	2010	AUI - Accessory USB Unit	Read DTC	
S80L	2010	AUI - Accessory USB Unit	Clear DTC	
S80L	2010	AUI - Accessory USB Unit	Read Data Stream	
S80L	2010	BCM - Brake Control Module	ECU information	
S80L	2010	BCM - Brake Control Module	Read DTC	
S80L	2010	BCM - Brake Control Module	Clear DTC	

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Model	Year	System	Function	Special Function
S80L	2010	BCM - Brake Control Module	Read Data Stream	
S80L	2010	BCM - Brake Control Module	Actuation Test	
S80L	2010	BCM - Brake Control Module	Special Function	Calibration
S80L	2010	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80L	2010	BPM - Bluetooth Phone Module	ECU information	
S80L	2010	BPM - Bluetooth Phone Module	Read DTC	
S80L	2010	BPM - Bluetooth Phone Module	Clear DTC	
S80L	2010	BPM - Bluetooth Phone Module	Read Data Stream	
S80L	2010	CCM - Climate Control Module	ECU information	
S80L	2010	CCM - Climate Control Module	Read DTC	
S80L	2010	CCM - Climate Control Module	Clear DTC	
S80L	2010	CCM - Climate Control Module	Read Data Stream	
S80L	2010	CCM - Climate Control Module	Actuation Test	
S80L	2010	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80L	2010	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80L	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80L	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80L	2010	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80L	2010	CEM - Central Electronic Module	ECU information	
S80L	2010	CEM - Central Electronic Module	Read DTC	
S80L	2010	CEM - Central Electronic Module	Clear DTC	
S80L	2010	CEM - Central Electronic Module	Read Data Stream	
S80L	2010	CEM - Central Electronic Module	Actuation Test	
S80L	2010	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80L	2010	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80L	2010	CEM - Central Electronic Module	Special Function	Ejection of the key
S80L	2010	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80L	2010	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80L	2010	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80L	2010	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
S80L	2010	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80L	2010	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80L	2010	CEM - Central Electronic Module	Special Function	Readout of the information standby current
S80L	2010	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80L	2010	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80L	2010	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2010	CPM - Combustion Preheater Module	ECU information	
S80L	2010	CPM - Combustion Preheater Module	Read DTC	
S80L	2010	CPM - Combustion Preheater Module	Clear DTC	
S80L	2010	CPM - Combustion Preheater Module	Read Data Stream	
S80L	2010	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80L	2010	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80L	2010	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80L	2010	DABM - Digital Audio Broadcast Module	ECU information	
S80L	2010	DABM - Digital Audio Broadcast Module	Read DTC	
S80L	2010	DABM - Digital Audio Broadcast Module	Clear DTC	
S80L	2010	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80L	2010	DDM - Driver Door Module	ECU information	
S80L	2010	DDM - Driver Door Module	Read DTC	
S80L	2010	DDM - Driver Door Module	Clear DTC	
S80L	2010	DDM - Driver Door Module	Read Data Stream	
S80L	2010	DDM - Driver Door Module	Actuation Test	
S80L	2010	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80L	2010	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80L	2010	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80L	2010	DEM - Differential Electronic Module	ECU information	
S80L	2010	DEM - Differential Electronic Module	Read DTC	
S80L	2010	DEM - Differential Electronic Module	Clear DTC	
S80L	2010	DEM - Differential Electronic Module	Read Data Stream	
S80L	2010	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80L	2010	DIM - Driver Information Module	ECU information	
S80L	2010	DIM - Driver Information Module	Read DTC	
S80L	2010	DIM - Driver Information Module	Clear DTC	
S80L	2010	DIM - Driver Information Module	Read Data Stream	
S80L	2010	DIM - Driver Information Module	Special Function	Display of the oil check
S80L	2010	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80L	2010	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80L	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80L	2010	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80L	2010	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80L	2010	ECM - Engine Control Module	ECU information	
S80L	2010	ECM - Engine Control Module	Read DTC	
S80L	2010	ECM - Engine Control Module	Clear DTC	
S80L	2010	ECM - Engine Control Module	Read Data Stream	
S80L	2010	ECM - Engine Control Module	Actuation Test	
S80L	2010	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
S80L	2010	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
S80L	2010	ECM - Engine Control Module	Special Function	Checking the injectors
S80L	2010	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
S80L	2010	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
S80L	2010	FLR - Forward Looking Radar	ECU information	
S80L	2010	FSM - Forward Sensing Module	ECU information	
S80L	2010	FSM - Forward Sensing Module	Read DTC	
S80L	2010	FSM - Forward Sensing Module	Clear DTC	
S80L	2010	FSM - Forward Sensing Module	Read Data Stream	
S80L	2010	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80L	2010	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80L	2010	HCM - Headlamp Control Module	ECU information	
S80L	2010	HCM - Headlamp Control Module	Read DTC	
S80L	2010	HCM - Headlamp Control Module	Clear DTC	
S80L	2010	HCM - Headlamp Control Module	Read Data Stream	
S80L	2010	HCM - Headlamp Control Module	Special Function	Activation



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Model	Year	System	Function	Special Function
S80L	2010	HLDF - High Level Display Front	ECU information	
S80L	2010	HLDF - High Level Display Front	Read DTC	
S80L	2010	HLDF - High Level Display Front	Clear DTC	
S80L	2010	HLDF - High Level Display Front	Read Data Stream	
S80L	2010	HLDF - High Level Display Front	Special Function	Activation
S80L	2010	IAM - Integrated Audio Module	ECU information	
S80L	2010	IAM - Integrated Audio Module	Read DTC	
S80L	2010	IAM - Integrated Audio Module	Clear DTC	
S80L	2010	IAM - Integrated Audio Module	Read Data Stream	
S80L	2010	ICM - Infotainment Control Module	ECU information	
S80L	2010	ICM - Infotainment Control Module	Read DTC	
S80L	2010	ICM - Infotainment Control Module	Clear DTC	
S80L	2010	ICM - Infotainment Control Module	Read Data Stream	
S80L	2010	ICM - Infotainment Control Module	Actuation Test	
S80L	2010	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
S80L	2010	ICM - Infotainment Control Module	Special Function	Programming the control module
S80L	2010	KVM - Keyless Vehicle Module	ECU information	
S80L	2010	KVM - Keyless Vehicle Module	Read DTC	
S80L	2010	KVM - Keyless Vehicle Module	Clear DTC	
S80L	2010	KVM - Keyless Vehicle Module	Read Data Stream	
S80L	2010	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80L	2010	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80L	2010	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80L	2010	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80L	2010	MMM - Multimedia Module	ECU information	
S80L	2010	MMM - Multimedia Module	Read DTC	
S80L	2010	MMM - Multimedia Module	Clear DTC	
S80L	2010	PAC - Parking Assistance Camera	ECU information	
S80L	2010	PAC - Parking Assistance Camera	Read DTC	
S80L	2010	PAC - Parking Assistance Camera	Clear DTC	
S80L	2010	PAC - Parking Assistance Camera	Read Data Stream	
S80L	2010	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80L	2010	PAM - Parking Assistance Module	ECU information	
S80L	2010	PAM - Parking Assistance Module	Read DTC	
S80L	2010	PAM - Parking Assistance Module	Clear DTC	
S80L	2010	PAM - Parking Assistance Module	Read Data Stream	
S80L	2010	PRM - Parking Brake Module	ECU information	
S80L	2010	PRM - Parking Brake Module	Read DTC	
S80L	2010	PRM - Parking Brake Module	Clear DTC	
S80L	2010	PRM - Parking Brake Module	Read Data Stream	
S80L	2010	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80L	2010	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
S80L	2010	PRM - Parking Brake Module	Special Function	Parking brake service position
S80L	2010	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80L	2010	PDM - Passenger Door Module	ECU information	
S80L	2010	PDM - Passenger Door Module	Read DTC	
S80L	2010	PDM - Passenger Door Module	Clear DTC	
S80L	2010	PDM - Passenger Door Module	Read Data Stream	
S80L	2010	PDM - Passenger Door Module	Actuation Test	
S80L	2010	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80L	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80L	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80L	2010	PHM - Telephone Control Module	ECU information	
S80L	2010	PHM - Telephone Control Module	Read DTC	
S80L	2010	PHM - Telephone Control Module	Clear DTC	
S80L	2010	PHM - Telephone Control Module	Read Data Stream	
S80L	2010	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80L	2010	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80L	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80L	2010	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80L	2010	PSM - Power Seat Module	ECU information	
S80L	2010	PSM - Power Seat Module	Read DTC	
S80L	2010	PSM - Power Seat Module	Clear DTC	
S80L	2010	PSM - Power Seat Module	Read Data Stream	
S80L	2010	PSM - Power Seat Module	Actuation Test	
S80L	2010	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2010	RDAR - Remote Digital Audio Receiver	ECU information	
S80L	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
S80L	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80L	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
S80L	2010	SAS - Steering Angle Sensor Module	ECU information	
S80L	2010	SAS - Steering Angle Sensor Module	Read DTC	
S80L	2010	SAS - Steering Angle Sensor Module	Clear DTC	
S80L	2010	SAS - Steering Angle Sensor Module	Read Data Stream	
S80L	2010	SRS - Supplemental Restraint System Module	ECU information	
S80L	2010	SRS - Supplemental Restraint System Module	Read DTC	
S80L	2010	SRS - Supplemental Restraint System Module	Clear DTC	
S80L	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
S80L	2010	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80L	2010	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80L	2010	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80L	2010	SUM - Suspension Module	ECU information	
S80L	2010	SUM - Suspension Module	Read DTC	
S80L	2010	SUM - Suspension Module	Clear DTC	
S80L	2010	SUM - Suspension Module	Read Data Stream	
S80L	2010	SUM - Suspension Module	Actuation Test	
S80L	2010	SUM - Suspension Module	Special Function	Calibration
S80L	2010	TCM - Transmission Control Module	ECU information	
S80L	2010	TCM - Transmission Control Module	Read DTC	
S80L	2010	TCM - Transmission Control Module	Clear DTC	
S80L	2010	TCM - Transmission Control Module	Read Data Stream	
S80L	2010	TCM - Transmission Control Module	Actuation Test	
S80L	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80L	2010	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80L	2010	TCM - Transmission Control Module	Special Function	Control module adaption
S80L	2010	TCM - Transmission Control Module	Special Function	Initial adaption
S80L	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80L	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80L	2010	TRM - Trailer Module	ECU information	

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Model	Year	System	Function	Special Function
S80L	2010	TRM - Trailer Module	Read DTC	
S80L	2010	TRM - Trailer Module	Clear DTC	
S80L	2010	TRM - Trailer Module	Read Data Stream	
S80L	2009	AUD - Audio Module	ECU information	
S80L	2009	AUD - Audio Module	Read DTC	
S80L	2009	AUD - Audio Module	Clear DTC	
S80L	2009	AUD - Audio Module	Special Function	Request for Self Test
S80L	2009	AUI - Accessory USB Unit	ECU information	
S80L	2009	AUI - Accessory USB Unit	Read DTC	
S80L	2009	AUI - Accessory USB Unit	Clear DTC	
S80L	2009	AUI - Accessory USB Unit	Read Data Stream	
S80L	2009	BCM - Brake Control Module	ECU information	
S80L	2009	BCM - Brake Control Module	Read DTC	
S80L	2009	BCM - Brake Control Module	Clear DTC	
S80L	2009	BCM - Brake Control Module	Read Data Stream	
S80L	2009	BCM - Brake Control Module	Actuation Test	
S80L	2009	BCM - Brake Control Module	Special Function	Calibration
S80L	2009	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80L	2009	BPM - Bluetooth Phone Module	ECU information	
S80L	2009	BPM - Bluetooth Phone Module	Read DTC	
S80L	2009	BPM - Bluetooth Phone Module	Clear DTC	
S80L	2009	BPM - Bluetooth Phone Module	Read Data Stream	
S80L	2009	CCM - Climate Control Module	ECU information	
S80L	2009	CCM - Climate Control Module	Read DTC	
S80L	2009	CCM - Climate Control Module	Clear DTC	
S80L	2009	CCM - Climate Control Module	Read Data Stream	
S80L	2009	CCM - Climate Control Module	Actuation Test	
S80L	2009	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80L	2009	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80L	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80L	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80L	2009	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80L	2009	CEM - Central Electronic Module	ECU information	
S80L	2009	CEM - Central Electronic Module	Read DTC	
S80L	2009	CEM - Central Electronic Module	Clear DTC	
S80L	2009	CEM - Central Electronic Module	Read Data Stream	
S80L	2009	CEM - Central Electronic Module	Actuation Test	
S80L	2009	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80L	2009	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80L	2009	CEM - Central Electronic Module	Special Function	Ejection of the key
S80L	2009	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80L	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80L	2009	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80L	2009	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
S80L	2009	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80L	2009	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80L	2009	CEM - Central Electronic Module	Special Function	Readout of the information standby current
S80L	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80L	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80L	2009	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2009	CPM - Combustion Preheater Module	ECU information	
S80L	2009	CPM - Combustion Preheater Module	Read DTC	
S80L	2009	CPM - Combustion Preheater Module	Clear DTC	
S80L	2009	CPM - Combustion Preheater Module	Read Data Stream	
S80L	2009	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80L	2009	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80L	2009	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80L	2009	DABM - Digital Audio Broadcast Module	ECU information	
S80L	2009	DABM - Digital Audio Broadcast Module	Read DTC	
S80L	2009	DABM - Digital Audio Broadcast Module	Clear DTC	
S80L	2009	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80L	2009	DDM - Driver Door Module	ECU information	
S80L	2009	DDM - Driver Door Module	Read DTC	
S80L	2009	DDM - Driver Door Module	Clear DTC	
S80L	2009	DDM - Driver Door Module	Read Data Stream	
S80L	2009	DDM - Driver Door Module	Actuation Test	
S80L	2009	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80L	2009	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80L	2009	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80L	2009	DEM - Differential Electronic Module	ECU information	
S80L	2009	DEM - Differential Electronic Module	Read DTC	
S80L	2009	DEM - Differential Electronic Module	Clear DTC	
S80L	2009	DEM - Differential Electronic Module	Read Data Stream	
S80L	2009	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80L	2009	DIM - Driver Information Module	ECU information	
S80L	2009	DIM - Driver Information Module	Read DTC	
S80L	2009	DIM - Driver Information Module	Clear DTC	
S80L	2009	DIM - Driver Information Module	Read Data Stream	
S80L	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80L	2009	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80L	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80L	2009	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80L	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80L	2009	ECM - Engine Control Module	ECU information	
S80L	2009	ECM - Engine Control Module	Read DTC	
S80L	2009	ECM - Engine Control Module	Clear DTC	
S80L	2009	ECM - Engine Control Module	Read Data Stream	
S80L	2009	ECM - Engine Control Module	Actuation Test	
S80L	2009	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CAN)
S80L	2009	FSM - Forward Sensing Module	ECU information	
S80L	2009	FSM - Forward Sensing Module	Read DTC	
S80L	2009	FSM - Forward Sensing Module	Clear DTC	
S80L	2009	FSM - Forward Sensing Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S80L	2009	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80L	2009	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80L	2009	HCM - Headlamp Control Module	ECU information	
S80L	2009	HCM - Headlamp Control Module	Read DTC	
S80L	2009	HCM - Headlamp Control Module	Clear DTC	
S80L	2009	HCM - Headlamp Control Module	Read Data Stream	
S80L	2009	HCM - Headlamp Control Module	Special Function	Activation
S80L	2009	HLDF - High Level Display Front	ECU information	
S80L	2009	HLDF - High Level Display Front	Read DTC	
S80L	2009	HLDF - High Level Display Front	Clear DTC	
S80L	2009	HLDF - High Level Display Front	Read Data Stream	
S80L	2009	HLDF - High Level Display Front	Special Function	Activation
S80L	2009	IAM - Integrated Audio Module	ECU information	
S80L	2009	IAM - Integrated Audio Module	Read DTC	
S80L	2009	IAM - Integrated Audio Module	Clear DTC	
S80L	2009	IAM - Integrated Audio Module	Read Data Stream	
S80L	2009	ICM - Infotainment Control Module	ECU information	
S80L	2009	ICM - Infotainment Control Module	Read DTC	
S80L	2009	ICM - Infotainment Control Module	Clear DTC	
S80L	2009	ICM - Infotainment Control Module	Read Data Stream	
S80L	2009	ICM - Infotainment Control Module	Actuation Test	
S80L	2009	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
S80L	2009	ICM - Infotainment Control Module	Special Function	Programming the control module
S80L	2009	KVM - Keyless Vehicle Module	ECU information	
S80L	2009	KVM - Keyless Vehicle Module	Read DTC	
S80L	2009	KVM - Keyless Vehicle Module	Clear DTC	
S80L	2009	KVM - Keyless Vehicle Module	Read Data Stream	
S80L	2009	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80L	2009	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80L	2009	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80L	2009	KVM - Keyless Vehicle Module	Special Function	Remote control
S80L	2009	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80L	2009	MMM - Multimedia Module	ECU information	
S80L	2009	MMM - Multimedia Module	Read DTC	
S80L	2009	MMM - Multimedia Module	Clear DTC	
S80L	2009	PAC - Parking Assistance Camera	ECU information	
S80L	2009	PAC - Parking Assistance Camera	Read DTC	
S80L	2009	PAC - Parking Assistance Camera	Clear DTC	
S80L	2009	PAC - Parking Assistance Camera	Read Data Stream	
S80L	2009	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80L	2009	PAM - Parking Assistance Module	ECU information	
S80L	2009	PAM - Parking Assistance Module	Read DTC	
S80L	2009	PAM - Parking Assistance Module	Clear DTC	
S80L	2009	PAM - Parking Assistance Module	Read Data Stream	
S80L	2009	PEM - Parking Brake Module	ECU information	
S80L	2009	PEM - Parking Brake Module	Read DTC	
S80L	2009	PEM - Parking Brake Module	Clear DTC	
S80L	2009	PEM - Parking Brake Module	Read Data Stream	
S80L	2009	PEM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80L	2009	PEM - Parking Brake Module	Special Function	Checking the active grill shutter
S80L	2009	PEM - Parking Brake Module	Special Function	Parking brake service position
S80L	2009	PEM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80L	2009	PDM - Passenger Door Module	ECU information	
S80L	2009	PDM - Passenger Door Module	Read DTC	
S80L	2009	PDM - Passenger Door Module	Clear DTC	
S80L	2009	PDM - Passenger Door Module	Read Data Stream	
S80L	2009	PDM - Passenger Door Module	Actuation Test	
S80L	2009	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80L	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80L	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80L	2009	PHM - Telephone Control Module	ECU information	
S80L	2009	PHM - Telephone Control Module	Read DTC	
S80L	2009	PHM - Telephone Control Module	Clear DTC	
S80L	2009	PHM - Telephone Control Module	Read Data Stream	
S80L	2009	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80L	2009	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80L	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80L	2009	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80L	2009	PSM - Power Seat Module	ECU information	
S80L	2009	PSM - Power Seat Module	Read DTC	
S80L	2009	PSM - Power Seat Module	Clear DTC	
S80L	2009	PSM - Power Seat Module	Read Data Stream	
S80L	2009	PSM - Power Seat Module	Actuation Test	
S80L	2009	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2009	RDAR - Remote Digital Audio Receiver	ECU information	
S80L	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
S80L	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80L	2009	SAS - Steering Angle Sensor Module	ECU information	
S80L	2009	SAS - Steering Angle Sensor Module	Read DTC	
S80L	2009	SAS - Steering Angle Sensor Module	Clear DTC	
S80L	2009	SAS - Steering Angle Sensor Module	Read Data Stream	
S80L	2009	SRS - Supplemental Restraint System Module	ECU information	
S80L	2009	SRS - Supplemental Restraint System Module	Read DTC	
S80L	2009	SRS - Supplemental Restraint System Module	Clear DTC	
S80L	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
S80L	2009	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80L	2009	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80L	2009	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80L	2009	SUM - Suspension Module	ECU information	
S80L	2009	SUM - Suspension Module	Read DTC	
S80L	2009	SUM - Suspension Module	Clear DTC	
S80L	2009	SUM - Suspension Module	Read Data Stream	
S80L	2009	SUM - Suspension Module	Actuation Test	
S80L	2009	SUM - Suspension Module	Special Function	Calibration
S80L	2009	TCM - Transmission Control Module	ECU information	
S80L	2009	TCM - Transmission Control Module	Read DTC	
S80L	2009	TCM - Transmission Control Module	Clear DTC	
S80L	2009	TCM - Transmission Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S80L	2009	TCM - Transmission Control Module	Actuation Test	
S80L	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80L	2009	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80L	2009	TCM - Transmission Control Module	Special Function	Control module adaption
S80L	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80L	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80L	2009	TRM - Trailer Module	ECU information	
S80L	2009	TRM - Trailer Module	Read DTC	
S80L	2009	TRM - Trailer Module	Clear DTC	
S80L	2009	TRM - Trailer Module	Read Data Stream	
S80L	2008	AUD - Audio Module	ECU information	
S80L	2008	AUD - Audio Module	Read DTC	
S80L	2008	AUD - Audio Module	Clear DTC	
S80L	2008	AUD - Audio Module	Special Function	Request for Self Test
S80L	2008	AUI - Accessory USB Unit	ECU information	
S80L	2008	AUI - Accessory USB Unit	Read DTC	
S80L	2008	AUI - Accessory USB Unit	Clear DTC	
S80L	2008	AUI - Accessory USB Unit	Read Data Stream	
S80L	2008	BCM - Brake Control Module	ECU information	
S80L	2008	BCM - Brake Control Module	Read DTC	
S80L	2008	BCM - Brake Control Module	Clear DTC	
S80L	2008	BCM - Brake Control Module	Read Data Stream	
S80L	2008	BCM - Brake Control Module	Actuation Test	
S80L	2008	BCM - Brake Control Module	Special Function	Calibration
S80L	2008	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
S80L	2008	BPM - Bluetooth Phone Module	ECU information	
S80L	2008	BPM - Bluetooth Phone Module	Read DTC	
S80L	2008	BPM - Bluetooth Phone Module	Clear DTC	
S80L	2008	BPM - Bluetooth Phone Module	Read Data Stream	
S80L	2008	CCM - Climate Control Module	ECU information	
S80L	2008	CCM - Climate Control Module	Read DTC	
S80L	2008	CCM - Climate Control Module	Clear DTC	
S80L	2008	CCM - Climate Control Module	Read Data Stream	
S80L	2008	CCM - Climate Control Module	Actuation Test	
S80L	2008	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
S80L	2008	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
S80L	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
S80L	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
S80L	2008	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
S80L	2008	CEM - Central Electronic Module	ECU information	
S80L	2008	CEM - Central Electronic Module	Read DTC	
S80L	2008	CEM - Central Electronic Module	Clear DTC	
S80L	2008	CEM - Central Electronic Module	Read Data Stream	
S80L	2008	CEM - Central Electronic Module	Actuation Test	
S80L	2008	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
S80L	2008	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
S80L	2008	CEM - Central Electronic Module	Special Function	Ejection of the key
S80L	2008	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
S80L	2008	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
S80L	2008	CEM - Central Electronic Module	Special Function	Programming the safety lighting
S80L	2008	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
S80L	2008	CEM - Central Electronic Module	Special Function	Reading the power supply position
S80L	2008	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
S80L	2008	CEM - Central Electronic Module	Special Function	Readout of the information standby current
S80L	2008	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
S80L	2008	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S80L	2008	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
S80L	2008	CPM - Combustion Preheater Module	ECU information	
S80L	2008	CPM - Combustion Preheater Module	Read DTC	
S80L	2008	CPM - Combustion Preheater Module	Clear DTC	
S80L	2008	CPM - Combustion Preheater Module	Read Data Stream	
S80L	2008	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
S80L	2008	CPM - Combustion Preheater Module	Special Function	Identification of the heater
S80L	2008	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
S80L	2008	DABM - Digital Audio Broadcast Module	ECU information	
S80L	2008	DABM - Digital Audio Broadcast Module	Read DTC	
S80L	2008	DABM - Digital Audio Broadcast Module	Clear DTC	
S80L	2008	DABM - Digital Audio Broadcast Module	Read Data Stream	
S80L	2008	DDM - Driver Door Module	ECU information	
S80L	2008	DDM - Driver Door Module	Read DTC	
S80L	2008	DDM - Driver Door Module	Clear DTC	
S80L	2008	DDM - Driver Door Module	Read Data Stream	
S80L	2008	DDM - Driver Door Module	Actuation Test	
S80L	2008	DDM - Driver Door Module	Special Function	Activating the central locking motors
S80L	2008	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S80L	2008	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
S80L	2008	DEM - Differential Electronic Module	ECU information	
S80L	2008	DEM - Differential Electronic Module	Read DTC	
S80L	2008	DEM - Differential Electronic Module	Clear DTC	
S80L	2008	DEM - Differential Electronic Module	Read Data Stream	
S80L	2008	DEM - Differential Electronic Module	Special Function	Accumulator draining
S80L	2008	DIM - Driver Information Module	ECU information	
S80L	2008	DIM - Driver Information Module	Read DTC	
S80L	2008	DIM - Driver Information Module	Clear DTC	
S80L	2008	DIM - Driver Information Module	Read Data Stream	
S80L	2008	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
S80L	2008	DIM - Driver Information Module	Special Function	Readout of the fuel volume
S80L	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S80L	2008	DIM - Driver Information Module	Special Function	Resetting the odometer setting
S80L	2008	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
S80L	2008	ECM - Engine Control Module	ECU information	
S80L	2008	ECM - Engine Control Module	Read DTC	
S80L	2008	ECM - Engine Control Module	Clear DTC	
S80L	2008	ECM - Engine Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S80L	2008	ECM - Engine Control Module	Actuation Test	
S80L	2008	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (IUSA/CDN)
S80L	2008	FSM - Forward Sensing Module	ECU information	
S80L	2008	FSM - Forward Sensing Module	Read DTC	
S80L	2008	FSM - Forward Sensing Module	Clear DTC	
S80L	2008	FSM - Forward Sensing Module	Read Data Stream	
S80L	2008	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
S80L	2008	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
S80L	2008	HCM - Headlamp Control Module	ECU information	
S80L	2008	HCM - Headlamp Control Module	Read DTC	
S80L	2008	HCM - Headlamp Control Module	Clear DTC	
S80L	2008	HCM - Headlamp Control Module	Read Data Stream	
S80L	2008	HCM - Headlamp Control Module	Special Function	Activation
S80L	2008	HLDF - High Level Display Front	ECU information	
S80L	2008	HLDF - High Level Display Front	Read DTC	
S80L	2008	HLDF - High Level Display Front	Clear DTC	
S80L	2008	HLDF - High Level Display Front	Read Data Stream	
S80L	2008	HLDF - High Level Display Front	Special Function	Activation
S80L	2008	IAM - Integrated Audio Module	ECU information	
S80L	2008	IAM - Integrated Audio Module	Read DTC	
S80L	2008	IAM - Integrated Audio Module	Clear DTC	
S80L	2008	IAM - Integrated Audio Module	Read Data Stream	
S80L	2008	ICM - Infotainment Control Module	ECU information	
S80L	2008	ICM - Infotainment Control Module	Read DTC	
S80L	2008	ICM - Infotainment Control Module	Clear DTC	
S80L	2008	ICM - Infotainment Control Module	Read Data Stream	
S80L	2008	ICM - Infotainment Control Module	Actuation Test	
S80L	2008	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
S80L	2008	ICM - Infotainment Control Module	Special Function	Programming the control module
S80L	2008	KVM - Keyless Vehicle Module	ECU information	
S80L	2008	KVM - Keyless Vehicle Module	Read DTC	
S80L	2008	KVM - Keyless Vehicle Module	Clear DTC	
S80L	2008	KVM - Keyless Vehicle Module	Read Data Stream	
S80L	2008	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
S80L	2008	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
S80L	2008	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
S80L	2008	KVM - Keyless Vehicle Module	Special Function	Remote control
S80L	2008	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
S80L	2008	MMM - Multimedia Module	ECU information	
S80L	2008	MMM - Multimedia Module	Read DTC	
S80L	2008	MMM - Multimedia Module	Clear DTC	
S80L	2008	PAC - Parking Assistance Camera	ECU information	
S80L	2008	PAC - Parking Assistance Camera	Read DTC	
S80L	2008	PAC - Parking Assistance Camera	Clear DTC	
S80L	2008	PAC - Parking Assistance Camera	Read Data Stream	
S80L	2008	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
S80L	2008	PAM - Parking Assistance Module	ECU information	
S80L	2008	PAM - Parking Assistance Module	Read DTC	
S80L	2008	PAM - Parking Assistance Module	Clear DTC	
S80L	2008	PAM - Parking Assistance Module	Read Data Stream	
S80L	2008	PBM - Parking Brake Module	ECU information	
S80L	2008	PBM - Parking Brake Module	Read DTC	
S80L	2008	PBM - Parking Brake Module	Clear DTC	
S80L	2008	PBM - Parking Brake Module	Read Data Stream	
S80L	2008	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
S80L	2008	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
S80L	2008	PBM - Parking Brake Module	Special Function	Parking brake service position
S80L	2008	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
S80L	2008	PDM - Passenger Door Module	ECU information	
S80L	2008	PDM - Passenger Door Module	Read DTC	
S80L	2008	PDM - Passenger Door Module	Clear DTC	
S80L	2008	PDM - Passenger Door Module	Read Data Stream	
S80L	2008	PDM - Passenger Door Module	Actuation Test	
S80L	2008	PDM - Passenger Door Module	Special Function	Activating the central locking motors
S80L	2008	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S80L	2008	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
S80L	2008	PHM - Telephone Control Module	ECU information	
S80L	2008	PHM - Telephone Control Module	Read DTC	
S80L	2008	PHM - Telephone Control Module	Clear DTC	
S80L	2008	PHM - Telephone Control Module	Read Data Stream	
S80L	2008	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
S80L	2008	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
S80L	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
S80L	2008	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
S80L	2008	PSM - Power Seat Module	ECU information	
S80L	2008	PSM - Power Seat Module	Read DTC	
S80L	2008	PSM - Power Seat Module	Clear DTC	
S80L	2008	PSM - Power Seat Module	Read Data Stream	
S80L	2008	PSM - Power Seat Module	Actuation Test	
S80L	2008	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
S80L	2008	RDAR - Remote Digital Audio Receiver	ECU information	
S80L	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
S80L	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
S80L	2008	SAS - Steering Angle Sensor Module	ECU information	
S80L	2008	SAS - Steering Angle Sensor Module	Read DTC	
S80L	2008	SAS - Steering Angle Sensor Module	Clear DTC	
S80L	2008	SAS - Steering Angle Sensor Module	Read Data Stream	
S80L	2008	SRS - Supplemental Restraint System Module	ECU information	
S80L	2008	SRS - Supplemental Restraint System Module	Read DTC	
S80L	2008	SRS - Supplemental Restraint System Module	Clear DTC	
S80L	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
S80L	2008	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
S80L	2008	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
S80L	2008	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
S80L	2008	SUM - Suspension Module	ECU information	
S80L	2008	SUM - Suspension Module	Read DTC	
S80L	2008	SUM - Suspension Module	Clear DTC	

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Model	Year	System	Function	Special Function
S80L	2008	SUM - Suspension Module	Read Data Stream	
S80L	2008	SUM - Suspension Module	Actuation Test	
S80L	2008	SUM - Suspension Module	Special Function	Calibration
S80L	2008	TCM - Transmission Control Module	ECU information	
S80L	2008	TCM - Transmission Control Module	Read DTC	
S80L	2008	TCM - Transmission Control Module	Clear DTC	
S80L	2008	TCM - Transmission Control Module	Read Data Stream	
S80L	2008	TCM - Transmission Control Module	Actuation Test	
S80L	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
S80L	2008	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
S80L	2008	TCM - Transmission Control Module	Special Function	Control module adaption
S80L	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
S80L	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
S80L	2008	TRM - Trailer Module	ECU information	
S80L	2008	TRM - Trailer Module	Read DTC	
S80L	2008	TRM - Trailer Module	Clear DTC	
S80L	2008	TRM - Trailer Module	Read Data Stream	
S90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	ECU information	
S90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S90 (17-)	2021	AGU - Accessory Gateway Unit	ECU information	
S90 (17-)	2021	AGU - Accessory Gateway Unit	Read DTC	
S90 (17-)	2021	AGU - Accessory Gateway Unit	Clear DTC	
S90 (17-)	2021	AGU - Accessory Gateway Unit	Read Data Stream	
S90 (17-)	2021	ASDM - Active Safety Domain Master	ECU information	
S90 (17-)	2021	ASDM - Active Safety Domain Master	Read DTC	
S90 (17-)	2021	ASDM - Active Safety Domain Master	Clear DTC	
S90 (17-)	2021	ATM - Auxiliary Telematics Module	ECU information	
S90 (17-)	2021	ATM - Auxiliary Telematics Module	Read DTC	
S90 (17-)	2021	ATM - Auxiliary Telematics Module	Clear DTC	
S90 (17-)	2021	AUD - Audio Module	ECU information	
S90 (17-)	2021	AUD - Audio Module	Read DTC	
S90 (17-)	2021	AUD - Audio Module	Clear DTC	
S90 (17-)	2021	BBS - Battery Backed-up Sounder	ECU information	
S90 (17-)	2021	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90 (17-)	2021	BCM2 - Brake Control Module 2	ECU information	
S90 (17-)	2021	BCM2 - Brake Control Module 2	Read DTC	
S90 (17-)	2021	BCM2 - Brake Control Module 2	Clear DTC	
S90 (17-)	2021	BECM - Battery Energy Control Module	ECU information	
S90 (17-)	2021	BECM - Battery Energy Control Module	Read DTC	
S90 (17-)	2021	BECM - Battery Energy Control Module	Clear DTC	
S90 (17-)	2021	BMS - Battery Monitoring Sensor	ECU information	
S90 (17-)	2021	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90 (17-)	2021	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2021	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90 (17-)	2021	CCM - Climate Control Module	ECU information	
S90 (17-)	2021	CCM - Climate Control Module	Read DTC	
S90 (17-)	2021	CCM - Climate Control Module	Clear DTC	
S90 (17-)	2021	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90 (17-)	2021	CCM - Climate Control Module	Special Function	Identification of damper motors
S90 (17-)	2021	CCM - Climate Control Module	Special Function	Service position, damper motors
S90 (17-)	2021	CEM - Central Electronic Module	ECU information	
S90 (17-)	2021	CEM - Central Electronic Module	Read DTC	
S90 (17-)	2021	CEM - Central Electronic Module	Clear DTC	
S90 (17-)	2021	CSD - Center Console Display	ECU information	
S90 (17-)	2021	DDM - Driver Door Module	ECU information	
S90 (17-)	2021	DDM - Driver Door Module	Read DTC	
S90 (17-)	2021	DDM - Driver Door Module	Clear DTC	
S90 (17-)	2021	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90 (17-)	2021	DEM - Differential Electronic Module	ECU information	
S90 (17-)	2021	DEM - Differential Electronic Module	Read DTC	
S90 (17-)	2021	DEM - Differential Electronic Module	Clear DTC	
S90 (17-)	2021	DEM - Differential Electronic Module	Read Data Stream	
S90 (17-)	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90 (17-)	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90 (17-)	2021	DIM - Driver Information Module	ECU information	
S90 (17-)	2021	DIM - Driver Information Module	Read DTC	
S90 (17-)	2021	DIM - Driver Information Module	Clear DTC	
S90 (17-)	2021	DIM - Driver Information Module	Special Function	Entering the engine oil level after service
S90 (17-)	2021	ECCM - Electric charge air compressor module	ECU information	
S90 (17-)	2021	ECM - Engine Control Module	ECU information	
S90 (17-)	2021	ECM - Engine Control Module	Read DTC	
S90 (17-)	2021	ECM - Engine Control Module	Clear DTC	
S90 (17-)	2021	ECM - Engine Control Module	Read Data Stream	
S90 (17-)	2021	ECM - Engine Control Module	Actuation Test	
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter

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Model	Year	System	Function	Special Function
S90 (17-)		ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
S90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
S90 (17-)	2021	EGSM - Electronic Gear Selector Module	ECU information	
S90 (17-)	2021	EGSM - Electronic Gear Selector Module	Read DTC	
S90 (17-)	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
S90 (17-)	2021	ESM - Exterior Sound Module	ECU information	
S90 (17-)	2021	ESM - Exterior Sound Module	Read DTC	
S90 (17-)	2021	ESM - Exterior Sound Module	Clear DTC	
S90 (17-)	2021	ESMR - Exterior Sound Module Reverse	ECU information	
S90 (17-)	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
S90 (17-)	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
S90 (17-)	2021	GSM - Gear Selector Module	ECU information	
S90 (17-)	2021	HCML - Headlamp Control Module Left	ECU information	
S90 (17-)	2021	HCML - Headlamp Control Module Left	Read DTC	
S90 (17-)	2021	HCML - Headlamp Control Module Left	Clear DTC	
S90 (17-)	2021	HCMR - Headlamp Control Module Right	ECU information	
S90 (17-)	2021	HCMR - Headlamp Control Module Right	Read DTC	
S90 (17-)	2021	HCMR - Headlamp Control Module Right	Clear DTC	
S90 (17-)	2021	HUD - Head Up Display	ECU information	
S90 (17-)	2021	HUD - Head Up Display	Read Data Stream	
S90 (17-)	2021	TEM - Inverter Electric Rear Axle Drive Module	ECU information	
S90 (17-)	2021	TEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S90 (17-)	2021	TEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S90 (17-)	2021	IGM - Inverter Generator Module	ECU information	
S90 (17-)	2021	IGM - Inverter Generator Module	Read DTC	
S90 (17-)	2021	IGM - Inverter Generator Module	Clear DTC	
S90 (17-)	2021	IGM - Inverter Generator Module	Read Data Stream	
S90 (17-)	2021	IHU - Infotainment Head Unit	ECU information	
S90 (17-)	2021	IHU - Infotainment Head Unit	Read DTC	
S90 (17-)	2021	IHU - Infotainment Head Unit	Clear DTC	
S90 (17-)	2021	IIMS - Interior Movement Sensor	ECU information	
S90 (17-)	2021	IIMS - Interior Movement Sensor	Read Data Stream	
S90 (17-)	2021	ISGM - Integrated Starter Generator Module	ECU information	
S90 (17-)	2021	ISGM - Integrated Starter Generator Module	Read DTC	
S90 (17-)	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
S90 (17-)	2021	LCPM - Lounge console power module	ECU information	
S90 (17-)	2021	LCPM - Lounge console power module	Read DTC	
S90 (17-)	2021	LCPM - Lounge console power module	Clear DTC	
S90 (17-)	2021	MVBM - Mid Voltage Battery Module	ECU information	
S90 (17-)	2021	MVBM - Mid Voltage Battery Module	Read DTC	
S90 (17-)	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
S90 (17-)	2021	MVCM - Mid Voltage Converter Module	ECU information	
S90 (17-)	2021	MVCM - Mid Voltage Converter Module	Read DTC	
S90 (17-)	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
S90 (17-)	2021	NRCM - NOX Reduction Control Module	ECU information	
S90 (17-)	2021	NRCM - NOX Reduction Control Module	Read DTC	
S90 (17-)	2021	NRCM - NOX Reduction Control Module	Clear DTC	
S90 (17-)	2021	ORC - On-Board Charger Module	ECU information	
S90 (17-)	2021	ORC - On-Board Charger Module	Read DTC	
S90 (17-)	2021	ORC - On-Board Charger Module	Clear DTC	
S90 (17-)	2021	ORC - On-Board Charger Module	Read Data Stream	
S90 (17-)	2021	OFM - OBD Firewall Module	ECU information	
S90 (17-)	2021	OHC - Overhead Consol Control module	ECU information	
S90 (17-)	2021	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90 (17-)	2021	PAC - Parking Assistance Camera Module	ECU information	
S90 (17-)	2021	PAC - Parking Assistance Camera Module	Read DTC	
S90 (17-)	2021	PAC - Parking Assistance Camera Module	Clear DTC	
S90 (17-)	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
S90 (17-)	2021	PDM - Passenger Door Module	ECU information	
S90 (17-)	2021	PDM - Passenger Door Module	Read DTC	
S90 (17-)	2021	PDM - Passenger Door Module	Clear DTC	
S90 (17-)	2021	POT - Power Operated Tailgate Module	ECU information	
S90 (17-)	2021	POT - Power Operated Tailgate Module	Read DTC	
S90 (17-)	2021	POT - Power Operated Tailgate Module	Clear DTC	
S90 (17-)	2021	POT - Power Operated Tailgate Module	Read Data Stream	
S90 (17-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
S90 (17-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S90 (17-)	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
S90 (17-)	2021	PSCM - Power Steering Control Module	ECU information	
S90 (17-)	2021	PSCM - Power Steering Control Module	Read DTC	
S90 (17-)	2021	PSCM - Power Steering Control Module	Clear DTC	
S90 (17-)	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90 (17-)	2021	PSMD - Power Seat Module Driver	ECU information	
S90 (17-)	2021	PSMD - Power Seat Module Driver	Read DTC	
S90 (17-)	2021	PSMD - Power Seat Module Driver	Clear DTC	
S90 (17-)	2021	PSMP - Power Seat Module Passenger	ECU information	
S90 (17-)	2021	PSMP - Power Seat Module Passenger	Read DTC	
S90 (17-)	2021	PSMP - Power Seat Module Passenger	Clear DTC	
S90 (17-)	2021	RML - Restraint Module Left	ECU information	
S90 (17-)	2021	RML - Restraint Module Left	Read DTC	
S90 (17-)	2021	RML - Restraint Module Left	Clear DTC	
S90 (17-)	2021	RML - Restraint Module Left	Read Data Stream	
S90 (17-)	2021	RMR - Restraint Module Right	ECU information	
S90 (17-)	2021	RMR - Restraint Module Right	Read DTC	
S90 (17-)	2021	RMR - Restraint Module Right	Clear DTC	
S90 (17-)	2021	RMR - Restraint Module Right	Read Data Stream	
S90 (17-)	2021	SAS - Steering Angle Sensor Module	ECU information	
S90 (17-)	2021	SAS - Steering Angle Sensor Module	Read DTC	
S90 (17-)	2021	SAS - Steering Angle Sensor Module	Clear DTC	
S90 (17-)	2021	SAS - Steering Angle Sensor Module	Read Data Stream	
S90 (17-)	2021	SCL - Steering Column Lock Module	ECU information	
S90 (17-)	2021	SCL - Steering Column Lock Module	Read DTC	
S90 (17-)	2021	SCL - Steering Column Lock Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S90 (17-)	2021	SODL - Side Obstacle Detection Control Module Left	ECU information	
S90 (17-)	2021	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S90 (17-)	2021	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S90 (17-)	2021	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S90 (17-)	2021	SODR - Side Obstacle Detection Control Module Right	ECU information	
S90 (17-)	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S90 (17-)	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S90 (17-)	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S90 (17-)	2021	SRS - Supplemental Restraint System Module	ECU information	
S90 (17-)	2021	SRS - Supplemental Restraint System Module	Read DTC	
S90 (17-)	2021	SRS - Supplemental Restraint System Module	Clear DTC	
S90 (17-)	2021	SUM - Suspension Module	ECU information	
S90 (17-)	2021	SUM - Suspension Module	Read DTC	
S90 (17-)	2021	SUM - Suspension Module	Clear DTC	
S90 (17-)	2021	SUM - Suspension Module	Read Data Stream	
S90 (17-)	2021	SWM - Steering Wheel Module	ECU information	
S90 (17-)	2021	TACM - Transmission Actuator Control Module	ECU information	
S90 (17-)	2021	TACM - Transmission Actuator Control Module	Read DTC	
S90 (17-)	2021	TACM - Transmission Actuator Control Module	Clear DTC	
S90 (17-)	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
S90 (17-)	2021	TCM - Transmission Control Module	ECU information	
S90 (17-)	2021	TCM - Transmission Control Module	Read DTC	
S90 (17-)	2021	TCM - Transmission Control Module	Clear DTC	
S90 (17-)	2021	TCM - Transmission Control Module	Read Data Stream	
S90 (17-)	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
S90 (17-)	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S90 (17-)	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90 (17-)	2021	TCM - Transmission Control Module	Special Function	Resetting adaptation
S90 (17-)	2021	TRM - Trailer Module	ECU information	
S90 (17-)	2021	TRM - Trailer Module	Read DTC	
S90 (17-)	2021	TRM - Trailer Module	Clear DTC	
S90 (17-)	2021	TRM - Trailer Module	Read Data Stream	
S90 (17-)	2021	TRM - Trailer Module	Actuation Test	
S90 (17-)	2021	TVM - Television Module	ECU information	
S90 (17-)	2021	TVM - Television Module	Read DTC	
S90 (17-)	2021	TVM - Television Module	Clear DTC	
S90 (17-)	2021	TVM - Television Module	Read Data Stream	
S90 (17-)	2021	VCM - Vehicle Connectivity Module	ECU information	
S90 (17-)	2021	VCM - Vehicle Connectivity Module	Read DTC	
S90 (17-)	2021	VCM - Vehicle Connectivity Module	Clear DTC	
S90 (17-)	2021	VCU1 - Vehicle Computational Unit 1	ECU information	
S90 (17-)	2021	VCU1 - Vehicle Computational Unit 1	Read DTC	
S90 (17-)	2021	VCU1 - Vehicle Computational Unit 1	Clear DTC	
S90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
S90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2021	WAM - Wide Angle Vision Module	ECU information	
S90 (17-)	2021	WAM - Wide Angle Vision Module	Read DTC	
S90 (17-)	2021	WAM - Wide Angle Vision Module	Clear DTC	
S90 (17-)	2021	WAM - Wide Angle Vision Module	Read Data Stream	
S90 (17-)	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM). Camera learning
S90 (17-)	2021	WPC - Wireless Phone Charge	ECU information	
S90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
S90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S90 (17-)	2020	AGU - Accessory Gateway Unit	ECU information	
S90 (17-)	2020	AGU - Accessory Gateway Unit	Read DTC	
S90 (17-)	2020	AGU - Accessory Gateway Unit	Clear DTC	
S90 (17-)	2020	AGU - Accessory Gateway Unit	Read Data Stream	
S90 (17-)	2020	ASDM - Active Safety Domain Master	ECU information	
S90 (17-)	2020	ASDM - Active Safety Domain Master	Read DTC	
S90 (17-)	2020	ASDM - Active Safety Domain Master	Clear DTC	
S90 (17-)	2020	ASDM - Active Safety Domain Master	Read Data Stream	
S90 (17-)	2020	AUD - Audio Module	ECU information	
S90 (17-)	2020	AUD - Audio Module	Read DTC	
S90 (17-)	2020	AUD - Audio Module	Clear DTC	
S90 (17-)	2020	AUD - Audio Module	Read Data Stream	
S90 (17-)	2020	BBS - Battery Backed-up Sounder	ECU information	
S90 (17-)	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90 (17-)	2020	BCM2 - Brake Control Module 2	ECU information	
S90 (17-)	2020	BCM2 - Brake Control Module 2	Read DTC	
S90 (17-)	2020	BCM2 - Brake Control Module 2	Clear DTC	
S90 (17-)	2020	BCM2 - Brake Control Module 2	Read Data Stream	
S90 (17-)	2020	BECM - Battery Energy Control Module	ECU information	
S90 (17-)	2020	BECM - Battery Energy Control Module	Read DTC	
S90 (17-)	2020	BECM - Battery Energy Control Module	Clear DTC	
S90 (17-)	2020	BECM - Battery Energy Control Module	Read Data Stream	
S90 (17-)	2020	BMS - Battery Monitoring Sensor	ECU information	
S90 (17-)	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90 (17-)	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90 (17-)	2020	CCM - Climate Control Module	ECU information	
S90 (17-)	2020	CCM - Climate Control Module	Read DTC	



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Model	Year	System	Function	Special Function
S90 (17-)	2020	CCM - Climate Control Module	Clear DTC	
S90 (17-)	2020	CCM - Climate Control Module	Read Data Stream	
S90 (17-)	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90 (17-)	2020	CCM - Climate Control Module	Special Function	Identification of damper motors
S90 (17-)	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
S90 (17-)	2020	CEM - Central Electronic Module	ECU information	
S90 (17-)	2020	CEM - Central Electronic Module	Read DTC	
S90 (17-)	2020	CEM - Central Electronic Module	Clear DTC	
S90 (17-)	2020	CEM - Central Electronic Module	Read Data Stream	
S90 (17-)	2020	CEM - Central Electronic Module	Actuation Test	
S90 (17-)	2020	CEM - Central Electronic Module	Special Function	12V power overview
S90 (17-)	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90 (17-)	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90 (17-)	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90 (17-)	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S90 (17-)	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90 (17-)	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2020	CSD - Center Console Display	ECU information	
S90 (17-)	2020	CSD - Center Console Display	Read Data Stream	
S90 (17-)	2020	DDM - Driver Door Module	ECU information	
S90 (17-)	2020	DDM - Driver Door Module	Read DTC	
S90 (17-)	2020	DDM - Driver Door Module	Clear DTC	
S90 (17-)	2020	DDM - Driver Door Module	Read Data Stream	
S90 (17-)	2020	DDM - Driver Door Module	Actuation Test	
S90 (17-)	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90 (17-)	2020	DEM - Differential Electronic Module	ECU information	
S90 (17-)	2020	DEM - Differential Electronic Module	Read DTC	
S90 (17-)	2020	DEM - Differential Electronic Module	Clear DTC	
S90 (17-)	2020	DEM - Differential Electronic Module	Read Data Stream	
S90 (17-)	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90 (17-)	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90 (17-)	2020	DIM - Driver Information Module	ECU information	
S90 (17-)	2020	DIM - Driver Information Module	Read DTC	
S90 (17-)	2020	DIM - Driver Information Module	Clear DTC	
S90 (17-)	2020	DIM - Driver Information Module	Read Data Stream	
S90 (17-)	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90 (17-)	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90 (17-)	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90 (17-)	2020	ECM - Engine Control Module	ECU information	
S90 (17-)	2020	ECM - Engine Control Module	Read DTC	
S90 (17-)	2020	ECM - Engine Control Module	Clear DTC	
S90 (17-)	2020	ECM - Engine Control Module	Read Data Stream	
S90 (17-)	2020	ECM - Engine Control Module	Actuation Test	
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Reset the fuel age counter
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
S90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
S90 (17-)	2020	EGSM - Electronic Gear Selector Module	ECU information	
S90 (17-)	2020	EGSM - Electronic Gear Selector Module	Read DTC	
S90 (17-)	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
S90 (17-)	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
S90 (17-)	2020	ESM - Exterior Sound Module	ECU information	
S90 (17-)	2020	ESM - Exterior Sound Module	Read DTC	
S90 (17-)	2020	ESM - Exterior Sound Module	Clear DTC	
S90 (17-)	2020	ESMR - Exterior Sound Module Reverse	ECU information	
S90 (17-)	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
S90 (17-)	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
S90 (17-)	2020	GSM - Gear Selector Module	ECU information	
S90 (17-)	2020	HCML - Headlamp Control Module Left	ECU information	
S90 (17-)	2020	HCML - Headlamp Control Module Left	Read DTC	
S90 (17-)	2020	HCML - Headlamp Control Module Left	Clear DTC	
S90 (17-)	2020	HCMR - Headlamp Control Module Right	ECU information	
S90 (17-)	2020	HCMR - Headlamp Control Module Right	Read DTC	
S90 (17-)	2020	HCMR - Headlamp Control Module Right	Clear DTC	
S90 (17-)	2020	HUD - Head Up Display	ECU information	
S90 (17-)	2020	HUD - Head Up Display	Read Data Stream	
S90 (17-)	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S90 (17-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S90 (17-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S90 (17-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
S90 (17-)	2020	IGM - Inverter Generator Module	ECU information	
S90 (17-)	2020	IGM - Inverter Generator Module	Read DTC	
S90 (17-)	2020	IGM - Inverter Generator Module	Clear DTC	

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Model	Year	System	Function	Special Function
S90 (17-)	2020	IGM - Inverter Generator Module	Read Data Stream	
S90 (17-)	2020	IHU - Infotainment Head Unit	ECU information	
S90 (17-)	2020	IHU - Infotainment Head Unit	Read DTC	
S90 (17-)	2020	IHU - Infotainment Head Unit	Clear DTC	
S90 (17-)	2020	IHU - Infotainment Head Unit	Read Data Stream	
S90 (17-)	2020	IHU - Infotainment Head Unit	Actuation Test	
S90 (17-)	2020	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90 (17-)	2020	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
S90 (17-)	2020	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S90 (17-)	2020	IMS - Interior Movement Sensor	ECU information	
S90 (17-)	2020	IMS - Interior Movement Sensor	Read Data Stream	
S90 (17-)	2020	LCPM - Lounge console power module	ECU information	
S90 (17-)	2020	LCPM - Lounge console power module	Read DTC	
S90 (17-)	2020	LCPM - Lounge console power module	Clear DTC	
S90 (17-)	2020	NRCM - NOX Reduction Control Module	ECU information	
S90 (17-)	2020	NRCM - NOX Reduction Control Module	Read DTC	
S90 (17-)	2020	NRCM - NOX Reduction Control Module	Clear DTC	
S90 (17-)	2020	NRCM - NOX Reduction Control Module	Read Data Stream	
S90 (17-)	2020	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
S90 (17-)	2020	OBC - On-Board Charger Module	ECU information	
S90 (17-)	2020	OBC - On-Board Charger Module	Read DTC	
S90 (17-)	2020	OBC - On-Board Charger Module	Clear DTC	
S90 (17-)	2020	OBC - On-Board Charger Module	Read Data Stream	
S90 (17-)	2020	OFM - OBD Firewall Module	ECU information	
S90 (17-)	2020	OHC - Overhead Consol Control module	ECU information	
S90 (17-)	2020	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90 (17-)	2020	PAC - Parking Assistance Camera Module	ECU information	
S90 (17-)	2020	PAC - Parking Assistance Camera Module	Read DTC	
S90 (17-)	2020	PAC - Parking Assistance Camera Module	Clear DTC	
S90 (17-)	2020	PAC - Parking Assistance Camera Module	Read Data Stream	
S90 (17-)	2020	PDM - Passenger Door Module	ECU information	
S90 (17-)	2020	PDM - Passenger Door Module	Read DTC	
S90 (17-)	2020	PDM - Passenger Door Module	Clear DTC	
S90 (17-)	2020	PDM - Passenger Door Module	Read Data Stream	
S90 (17-)	2020	PDM - Passenger Door Module	Actuation Test	
S90 (17-)	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90 (17-)	2020	POT - Power Operated Tailgate Module	ECU information	
S90 (17-)	2020	POT - Power Operated Tailgate Module	Read DTC	
S90 (17-)	2020	POT - Power Operated Tailgate Module	Clear DTC	
S90 (17-)	2020	POT - Power Operated Tailgate Module	Read Data Stream	
S90 (17-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
S90 (17-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S90 (17-)	2020	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
S90 (17-)	2020	PSCM - Power Steering Control Module	ECU information	
S90 (17-)	2020	PSCM - Power Steering Control Module	Read DTC	
S90 (17-)	2020	PSCM - Power Steering Control Module	Clear DTC	
S90 (17-)	2020	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90 (17-)	2020	PSMD - Power Seat Module Driver	ECU information	
S90 (17-)	2020	PSMD - Power Seat Module Driver	Read DTC	
S90 (17-)	2020	PSMD - Power Seat Module Driver	Clear DTC	
S90 (17-)	2020	PSMD - Power Seat Module Driver	Read Data Stream	
S90 (17-)	2020	PSMP - Power Seat Module Passenger	ECU information	
S90 (17-)	2020	PSMP - Power Seat Module Passenger	Read DTC	
S90 (17-)	2020	PSMP - Power Seat Module Passenger	Clear DTC	
S90 (17-)	2020	PSMP - Power Seat Module Passenger	Read Data Stream	
S90 (17-)	2020	RML - Restraint Module Left	ECU information	
S90 (17-)	2020	RML - Restraint Module Left	Read DTC	
S90 (17-)	2020	RML - Restraint Module Left	Clear DTC	
S90 (17-)	2020	RML - Restraint Module Left	Read Data Stream	
S90 (17-)	2020	RMR - Restraint Module Right	ECU information	
S90 (17-)	2020	RMR - Restraint Module Right	Read DTC	
S90 (17-)	2020	RMR - Restraint Module Right	Clear DTC	
S90 (17-)	2020	RMR - Restraint Module Right	Read Data Stream	
S90 (17-)	2020	SAS - Steering Angle Sensor Module	ECU information	
S90 (17-)	2020	SAS - Steering Angle Sensor Module	Read DTC	
S90 (17-)	2020	SAS - Steering Angle Sensor Module	Clear DTC	
S90 (17-)	2020	SAS - Steering Angle Sensor Module	Read Data Stream	
S90 (17-)	2020	SCL - Steering Column Lock Module	ECU information	
S90 (17-)	2020	SCL - Steering Column Lock Module	Read DTC	
S90 (17-)	2020	SCL - Steering Column Lock Module	Clear DTC	
S90 (17-)	2020	SODL - Side Obstacle Detection Control Module Left	ECU information	
S90 (17-)	2020	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S90 (17-)	2020	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S90 (17-)	2020	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S90 (17-)	2020	SODR - Side Obstacle Detection Control Module Right	ECU information	
S90 (17-)	2020	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S90 (17-)	2020	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S90 (17-)	2020	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S90 (17-)	2020	SRS - Supplemental Restraint System Module	ECU information	
S90 (17-)	2020	SRS - Supplemental Restraint System Module	Read DTC	
S90 (17-)	2020	SRS - Supplemental Restraint System Module	Clear DTC	
S90 (17-)	2020	SRS - Supplemental Restraint System Module	Read Data Stream	
S90 (17-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90 (17-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90 (17-)	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90 (17-)	2020	SUM - Suspension Module	ECU information	
S90 (17-)	2020	SUM - Suspension Module	Read DTC	
S90 (17-)	2020	SUM - Suspension Module	Clear DTC	
S90 (17-)	2020	SUM - Suspension Module	Read Data Stream	
S90 (17-)	2020	SWM - Steering Wheel Module	ECU information	
S90 (17-)	2020	TACM - Transmission Actuator Control Module	ECU information	

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Model	Year	System	Function	Special Function
S90 (17-)	2020	TACM - Transmission Actuator Control Module	Read DTC	
S90 (17-)	2020	TACM - Transmission Actuator Control Module	Clear DTC	
S90 (17-)	2020	TACM - Transmission Actuator Control Module	Read Data Stream	
S90 (17-)	2020	TCM - Transmission Control Module	ECU information	
S90 (17-)	2020	TCM - Transmission Control Module	Read DTC	
S90 (17-)	2020	TCM - Transmission Control Module	Clear DTC	
S90 (17-)	2020	TCM - Transmission Control Module	Read Data Stream	
S90 (17-)	2020	TCM - Transmission Control Module	Special Function	Activating gear indication
S90 (17-)	2020	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S90 (17-)	2020	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90 (17-)	2020	TCM - Transmission Control Module	Special Function	Resetting adaptation
S90 (17-)	2020	TRM - Trailer Module	ECU information	
S90 (17-)	2020	TRM - Trailer Module	Read DTC	
S90 (17-)	2020	TRM - Trailer Module	Clear DTC	
S90 (17-)	2020	TRM - Trailer Module	Read Data Stream	
S90 (17-)	2020	TRM - Trailer Module	Actuation Test	
S90 (17-)	2020	TVM - Television Module	ECU information	
S90 (17-)	2020	TVM - Television Module	Read DTC	
S90 (17-)	2020	TVM - Television Module	Clear DTC	
S90 (17-)	2020	TVM - Television Module	Read Data Stream	
S90 (17-)	2020	VCM - Vehicle Connectivity Module	ECU information	
S90 (17-)	2020	VCM - Vehicle Connectivity Module	Read DTC	
S90 (17-)	2020	VCM - Vehicle Connectivity Module	Clear DTC	
S90 (17-)	2020	VCM - Vehicle Connectivity Module	Read Data Stream	
S90 (17-)	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90 (17-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
S90 (17-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90 (17-)	2020	VCIU - Vehicle Computational Unit 1	ECU information	
S90 (17-)	2020	VCIU - Vehicle Computational Unit 1	Read DTC	
S90 (17-)	2020	VCIU - Vehicle Computational Unit 1	Clear DTC	
S90 (17-)	2020	VCIU - Vehicle Computational Unit 1	Read Data Stream	
S90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
S90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2020	WAM - Wide Angle Vision Module	ECU information	
S90 (17-)	2020	WAM - Wide Angle Vision Module	Read DTC	
S90 (17-)	2020	WAM - Wide Angle Vision Module	Clear DTC	
S90 (17-)	2020	WAM - Wide Angle Vision Module	Read Data Stream	
S90 (17-)	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	ECU information	
S90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S90 (17-)	2019	AGU - Accessory Gateway Unit	ECU information	
S90 (17-)	2019	AGU - Accessory Gateway Unit	Read DTC	
S90 (17-)	2019	AGU - Accessory Gateway Unit	Clear DTC	
S90 (17-)	2019	AGU - Accessory Gateway Unit	Read Data Stream	
S90 (17-)	2019	ASDM - Active Safety Domain Master	ECU information	
S90 (17-)	2019	ASDM - Active Safety Domain Master	Read DTC	
S90 (17-)	2019	ASDM - Active Safety Domain Master	Clear DTC	
S90 (17-)	2019	ASDM - Active Safety Domain Master	Read Data Stream	
S90 (17-)	2019	AUD - Audio Module	ECU information	
S90 (17-)	2019	AUD - Audio Module	Read DTC	
S90 (17-)	2019	AUD - Audio Module	Clear DTC	
S90 (17-)	2019	AUD - Audio Module	Read Data Stream	
S90 (17-)	2019	BBS - Battery Backed-up Sounder	ECU information	
S90 (17-)	2019	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90 (17-)	2019	BECM - Battery Energy Control Module	ECU information	
S90 (17-)	2019	BECM - Battery Energy Control Module	Read DTC	
S90 (17-)	2019	BECM - Battery Energy Control Module	Clear DTC	
S90 (17-)	2019	BECM - Battery Energy Control Module	Read Data Stream	
S90 (17-)	2019	BMS - Battery Monitoring Sensor	ECU information	
S90 (17-)	2019	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90 (17-)	2019	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2019	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90 (17-)	2019	CCM - Climate Control Module	ECU information	
S90 (17-)	2019	CCM - Climate Control Module	Read DTC	
S90 (17-)	2019	CCM - Climate Control Module	Clear DTC	
S90 (17-)	2019	CCM - Climate Control Module	Read Data Stream	
S90 (17-)	2019	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90 (17-)	2019	CCM - Climate Control Module	Special Function	Identification of damper motors
S90 (17-)	2019	CCM - Climate Control Module	Special Function	Service position, damper motors
S90 (17-)	2019	CEM - Central Electronic Module	ECU information	
S90 (17-)	2019	CEM - Central Electronic Module	Read DTC	
S90 (17-)	2019	CEM - Central Electronic Module	Clear DTC	
S90 (17-)	2019	CEM - Central Electronic Module	Read Data Stream	
S90 (17-)	2019	CEM - Central Electronic Module	Actuation Test	
S90 (17-)	2019	CEM - Central Electronic Module	Special Function	12V power overview
S90 (17-)	2019	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90 (17-)	2019	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90 (17-)	2019	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90 (17-)	2019	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S90 (17-)	2019	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90 (17-)	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2019	CSD - Center Stack Display	ECU information	
S90 (17-)	2019	CSD - Center Stack Display	Read Data Stream	
S90 (17-)	2019	DDM - Driver Door Module	ECU information	
S90 (17-)	2019	DDM - Driver Door Module	Read DTC	

## Diagnostic List Volvo\_v9.41

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1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S90 (17-)	2019	DDM - Driver Door Module	Clear DTC	
S90 (17-)	2019	DDM - Driver Door Module	Read Data Stream	
S90 (17-)	2019	DDM - Driver Door Module	Actuation Test	
S90 (17-)	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90 (17-)	2019	DEM - Differential Electronic Module	ECU information	
S90 (17-)	2019	DEM - Differential Electronic Module	Read DTC	
S90 (17-)	2019	DEM - Differential Electronic Module	Clear DTC	
S90 (17-)	2019	DEM - Differential Electronic Module	Read Data Stream	
S90 (17-)	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90 (17-)	2019	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90 (17-)	2019	DIM - Driver Information Module	ECU information	
S90 (17-)	2019	DIM - Driver Information Module	Read DTC	
S90 (17-)	2019	DIM - Driver Information Module	Clear DTC	
S90 (17-)	2019	DIM - Driver Information Module	Read Data Stream	
S90 (17-)	2019	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90 (17-)	2019	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90 (17-)	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90 (17-)	2019	ECM - Engine Control Module	ECU information	
S90 (17-)	2019	ECM - Engine Control Module	Read DTC	
S90 (17-)	2019	ECM - Engine Control Module	Clear DTC	
S90 (17-)	2019	ECM - Engine Control Module	Read Data Stream	
S90 (17-)	2019	ECM - Engine Control Module	Actuation Test	
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Reset the fuel age counter
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyzt
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
S90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90 (17-)	2019	EGSM - Electronic Gear Selector Module	ECU information	
S90 (17-)	2019	EGSM - Electronic Gear Selector Module	Read DTC	
S90 (17-)	2019	EGSM - Electronic Gear Selector Module	Clear DTC	
S90 (17-)	2019	EGSM - Electronic Gear Selector Module	Read Data Stream	
S90 (17-)	2019	ESM - Exterior Sound Module	ECU information	
S90 (17-)	2019	ESM - Exterior Sound Module	Read DTC	
S90 (17-)	2019	ESM - Exterior Sound Module	Clear DTC	
S90 (17-)	2019	GSM - Gear Selector Module	ECU information	
S90 (17-)	2019	HCML - Headlamp Control Module Left	ECU information	
S90 (17-)	2019	HCML - Headlamp Control Module Left	Read DTC	
S90 (17-)	2019	HCML - Headlamp Control Module Left	Clear DTC	
S90 (17-)	2019	HCMR - Headlamp Control Module Right	ECU information	
S90 (17-)	2019	HCMR - Headlamp Control Module Right	Read DTC	
S90 (17-)	2019	HCMR - Headlamp Control Module Right	Clear DTC	
S90 (17-)	2019	HUD - Head Up Display	ECU information	
S90 (17-)	2019	HUD - Head Up Display	Read Data Stream	
S90 (17-)	2019	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S90 (17-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S90 (17-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S90 (17-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
S90 (17-)	2019	IGM - Inverter Generator Module	ECU information	
S90 (17-)	2019	IGM - Inverter Generator Module	Read DTC	
S90 (17-)	2019	IGM - Inverter Generator Module	Clear DTC	
S90 (17-)	2019	IGM - Inverter Generator Module	Read Data Stream	
S90 (17-)	2019	IHU - Infotainment Head Unit	ECU information	
S90 (17-)	2019	IHU - Infotainment Head Unit	Read DTC	
S90 (17-)	2019	IHU - Infotainment Head Unit	Clear DTC	
S90 (17-)	2019	IHU - Infotainment Head Unit	Read Data Stream	
S90 (17-)	2019	IHU - Infotainment Head Unit	Actuation Test	
S90 (17-)	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90 (17-)	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
S90 (17-)	2019	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S90 (17-)	2019	IHS - Interior Movement Sensor	ECU information	
S90 (17-)	2019	IHS - Interior Movement Sensor	Read Data Stream	
S90 (17-)	2019	NRCM - NOX Reduction Control Module	ECU information	
S90 (17-)	2019	NRCM - NOX Reduction Control Module	Read DTC	
S90 (17-)	2019	NRCM - NOX Reduction Control Module	Clear DTC	
S90 (17-)	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
S90 (17-)	2019	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
S90 (17-)	2019	OBC - On Board Charger	ECU information	
S90 (17-)	2019	OBC - On Board Charger	Read DTC	
S90 (17-)	2019	OBC - On Board Charger	Clear DTC	
S90 (17-)	2019	OBC - On Board Charger	Read Data Stream	
S90 (17-)	2019	OFM - OBD Firewall Module	ECU information	
S90 (17-)	2019	OHC - Overhead Console	ECU information	

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Model	Year	System	Function	Special Function
S90 (17-)	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
S90 (17-)	2019	PAC - Parking Assistance Camera	ECU information	
S90 (17-)	2019	PAC - Parking Assistance Camera	Read DTC	
S90 (17-)	2019	PAC - Parking Assistance Camera	Clear DTC	
S90 (17-)	2019	PAC - Parking Assistance Camera	Read Data Stream	
S90 (17-)	2019	PDM - Passenger Door Module	ECU information	
S90 (17-)	2019	PDM - Passenger Door Module	Read DTC	
S90 (17-)	2019	PDM - Passenger Door Module	Clear DTC	
S90 (17-)	2019	PDM - Passenger Door Module	Read Data Stream	
S90 (17-)	2019	PDM - Passenger Door Module	Actuation Test	
S90 (17-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90 (17-)	2019	POT - Power Operated Tailgate	ECU information	
S90 (17-)	2019	POT - Power Operated Tailgate	Read DTC	
S90 (17-)	2019	POT - Power Operated Tailgate	Clear DTC	
S90 (17-)	2019	POT - Power Operated Tailgate	Read Data Stream	
S90 (17-)	2019	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
S90 (17-)	2019	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
S90 (17-)	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
S90 (17-)	2019	PSCM - Power Steering Control Module	ECU information	
S90 (17-)	2019	PSCM - Power Steering Control Module	Read DTC	
S90 (17-)	2019	PSCM - Power Steering Control Module	Clear DTC	
S90 (17-)	2019	PSCM - Power Steering Control Module	Read Data Stream	
S90 (17-)	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90 (17-)	2019	PSMD - Power Seat Module Driver	ECU information	
S90 (17-)	2019	PSMD - Power Seat Module Driver	Read DTC	
S90 (17-)	2019	PSMD - Power Seat Module Driver	Clear DTC	
S90 (17-)	2019	PSMD - Power Seat Module Driver	Read Data Stream	
S90 (17-)	2019	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
S90 (17-)	2019	PSMP - Power Seat Module Passenger	ECU information	
S90 (17-)	2019	PSMP - Power Seat Module Passenger	Read DTC	
S90 (17-)	2019	PSMP - Power Seat Module Passenger	Clear DTC	
S90 (17-)	2019	PSMP - Power Seat Module Passenger	Read Data Stream	
S90 (17-)	2019	RML - Restraint Module Left	ECU information	
S90 (17-)	2019	RML - Restraint Module Left	Read DTC	
S90 (17-)	2019	RML - Restraint Module Left	Clear DTC	
S90 (17-)	2019	RML - Restraint Module Left	Read Data Stream	
S90 (17-)	2019	RMR - Restraint Module Right	ECU information	
S90 (17-)	2019	RMR - Restraint Module Right	Read DTC	
S90 (17-)	2019	RMR - Restraint Module Right	Clear DTC	
S90 (17-)	2019	RMR - Restraint Module Right	Read Data Stream	
S90 (17-)	2019	SAS - Steering Angle Sensor	ECU information	
S90 (17-)	2019	SAS - Steering Angle Sensor	Read DTC	
S90 (17-)	2019	SAS - Steering Angle Sensor	Clear DTC	
S90 (17-)	2019	SAS - Steering Angle Sensor	Read Data Stream	
S90 (17-)	2019	SCL - Steering Column Lock Module	ECU information	
S90 (17-)	2019	SCL - Steering Column Lock Module	Read DTC	
S90 (17-)	2019	SCL - Steering Column Lock Module	Clear DTC	
S90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
S90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S90 (17-)	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
S90 (17-)	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S90 (17-)	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S90 (17-)	2019	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S90 (17-)	2019	SRS - Supplemental Restraint System Module	ECU information	
S90 (17-)	2019	SRS - Supplemental Restraint System Module	Read DTC	
S90 (17-)	2019	SRS - Supplemental Restraint System Module	Clear DTC	
S90 (17-)	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
S90 (17-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90 (17-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90 (17-)	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90 (17-)	2019	SUM - Suspension Module	ECU information	
S90 (17-)	2019	SUM - Suspension Module	Read DTC	
S90 (17-)	2019	SUM - Suspension Module	Clear DTC	
S90 (17-)	2019	SUM - Suspension Module	Read Data Stream	
S90 (17-)	2019	SWM - Steering Wheel Module	ECU information	
S90 (17-)	2019	TACM - Transmission Actuator Control Module	ECU information	
S90 (17-)	2019	TACM - Transmission Actuator Control Module	Read DTC	
S90 (17-)	2019	TACM - Transmission Actuator Control Module	Clear DTC	
S90 (17-)	2019	TACM - Transmission Actuator Control Module	Read Data Stream	
S90 (17-)	2019	TCM - Transmission Control Module	ECU information	
S90 (17-)	2019	TCM - Transmission Control Module	Read DTC	
S90 (17-)	2019	TCM - Transmission Control Module	Clear DTC	
S90 (17-)	2019	TCM - Transmission Control Module	Read Data Stream	
S90 (17-)	2019	TCM - Transmission Control Module	Special Function	Activating gear indication
S90 (17-)	2019	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S90 (17-)	2019	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90 (17-)	2019	TCM - Transmission Control Module	Special Function	Resetting adaptation
S90 (17-)	2019	TRM - Trailer Module	ECU information	
S90 (17-)	2019	TRM - Trailer Module	Read DTC	
S90 (17-)	2019	TRM - Trailer Module	Clear DTC	
S90 (17-)	2019	TRM - Trailer Module	Read Data Stream	
S90 (17-)	2019	TRM - Trailer Module	Actuation Test	
S90 (17-)	2019	TVM - Television Module	ECU information	
S90 (17-)	2019	TVM - Television Module	Read DTC	
S90 (17-)	2019	TVM - Television Module	Clear DTC	
S90 (17-)	2019	TVM - Television Module	Read Data Stream	
S90 (17-)	2019	VCM - Vehicle Connectivity Module	ECU information	
S90 (17-)	2019	VCM - Vehicle Connectivity Module	Read DTC	
S90 (17-)	2019	VCM - Vehicle Connectivity Module	Clear DTC	
S90 (17-)	2019	VCM - Vehicle Connectivity Module	Read Data Stream	

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Model	Year	System	Function	Special Function
S90 (17-)	2019	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90 (17-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
S90 (17-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	ECU information	
S90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2019	WAM - Wide Angle Vision Module	ECU information	
S90 (17-)	2019	WAM - Wide Angle Vision Module	Read DTC	
S90 (17-)	2019	WAM - Wide Angle Vision Module	Clear DTC	
S90 (17-)	2019	WAM - Wide Angle Vision Module	Read Data Stream	
S90 (17-)	2019	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	ECU information	
S90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S90 (17-)	2018	AGU - Accessory Gateway Unit	ECU information	
S90 (17-)	2018	AGU - Accessory Gateway Unit	Read DTC	
S90 (17-)	2018	AGU - Accessory Gateway Unit	Clear DTC	
S90 (17-)	2018	AGU - Accessory Gateway Unit	Read Data Stream	
S90 (17-)	2018	ASDM - Active Safety Domain Master	ECU information	
S90 (17-)	2018	ASDM - Active Safety Domain Master	Read DTC	
S90 (17-)	2018	ASDM - Active Safety Domain Master	Clear DTC	
S90 (17-)	2018	ASDM - Active Safety Domain Master	Read Data Stream	
S90 (17-)	2018	AUD - Audio Module	ECU information	
S90 (17-)	2018	AUD - Audio Module	Read DTC	
S90 (17-)	2018	AUD - Audio Module	Clear DTC	
S90 (17-)	2018	AUD - Audio Module	Read Data Stream	
S90 (17-)	2018	BBS - Battery Backed-up Sounder	ECU information	
S90 (17-)	2018	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90 (17-)	2018	BECM - Battery Energy Control Module	ECU information	
S90 (17-)	2018	BECM - Battery Energy Control Module	Read DTC	
S90 (17-)	2018	BECM - Battery Energy Control Module	Clear DTC	
S90 (17-)	2018	BECM - Battery Energy Control Module	Read Data Stream	
S90 (17-)	2018	BMS - Battery Monitoring Sensor	ECU information	
S90 (17-)	2018	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90 (17-)	2018	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2018	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90 (17-)	2018	CCM - Climate Control Module	ECU information	
S90 (17-)	2018	CCM - Climate Control Module	Read DTC	
S90 (17-)	2018	CCM - Climate Control Module	Clear DTC	
S90 (17-)	2018	CCM - Climate Control Module	Read Data Stream	
S90 (17-)	2018	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90 (17-)	2018	CCM - Climate Control Module	Special Function	Identification of damper motors
S90 (17-)	2018	CCM - Climate Control Module	Special Function	Service position, damper motors
S90 (17-)	2018	CEM - Central Electronic Module	ECU information	
S90 (17-)	2018	CEM - Central Electronic Module	Read DTC	
S90 (17-)	2018	CEM - Central Electronic Module	Clear DTC	
S90 (17-)	2018	CEM - Central Electronic Module	Read Data Stream	
S90 (17-)	2018	CEM - Central Electronic Module	Actuation Test	
S90 (17-)	2018	CEM - Central Electronic Module	Special Function	12V power overview
S90 (17-)	2018	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90 (17-)	2018	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90 (17-)	2018	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90 (17-)	2018	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90 (17-)	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2018	CSD - Center Console Display	ECU information	
S90 (17-)	2018	DDM - Driver Door Module	ECU information	
S90 (17-)	2018	DDM - Driver Door Module	Read DTC	
S90 (17-)	2018	DDM - Driver Door Module	Clear DTC	
S90 (17-)	2018	DDM - Driver Door Module	Read Data Stream	
S90 (17-)	2018	DDM - Driver Door Module	Actuation Test	
S90 (17-)	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90 (17-)	2018	DEM - Differential Electronic Module	ECU information	
S90 (17-)	2018	DEM - Differential Electronic Module	Read DTC	
S90 (17-)	2018	DEM - Differential Electronic Module	Clear DTC	
S90 (17-)	2018	DEM - Differential Electronic Module	Read Data Stream	
S90 (17-)	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90 (17-)	2018	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90 (17-)	2018	DIM - Driver Information Module	ECU information	
S90 (17-)	2018	DIM - Driver Information Module	Read DTC	
S90 (17-)	2018	DIM - Driver Information Module	Clear DTC	
S90 (17-)	2018	DIM - Driver Information Module	Read Data Stream	
S90 (17-)	2018	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90 (17-)	2018	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90 (17-)	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90 (17-)	2018	ECM - Engine Control Module	ECU information	
S90 (17-)	2018	ECM - Engine Control Module	Read DTC	
S90 (17-)	2018	ECM - Engine Control Module	Clear DTC	
S90 (17-)	2018	ECM - Engine Control Module	Read Data Stream	
S90 (17-)	2018	ECM - Engine Control Module	Actuation Test	
S90 (17-)	2018	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90 (17-)	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90 (17-)	2018	ECM - Engine Control Module	Special Function	Reset the fuel age counter
S90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
S90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)



## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S90 (17-)	2018	RML - Restraint Module Left	Read DTC	
S90 (17-)	2018	RML - Restraint Module Left	Clear DTC	
S90 (17-)	2018	RML - Restraint Module Left	Read Data Stream	
S90 (17-)	2018	RMR - Restraint Module Right	ECU information	
S90 (17-)	2018	RMR - Restraint Module Right	Read DTC	
S90 (17-)	2018	RMR - Restraint Module Right	Clear DTC	
S90 (17-)	2018	RMR - Restraint Module Right	Read Data Stream	
S90 (17-)	2018	SAS - Steering Angle Sensor	ECU information	
S90 (17-)	2018	SAS - Steering Angle Sensor	Read DTC	
S90 (17-)	2018	SAS - Steering Angle Sensor	Clear DTC	
S90 (17-)	2018	SAS - Steering Angle Sensor	Read Data Stream	
S90 (17-)	2018	SCL - Steering Column Lock Module	ECU information	
S90 (17-)	2018	SCL - Steering Column Lock Module	Read DTC	
S90 (17-)	2018	SCL - Steering Column Lock Module	Clear DTC	
S90 (17-)	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
S90 (17-)	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S90 (17-)	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S90 (17-)	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S90 (17-)	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
S90 (17-)	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S90 (17-)	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S90 (17-)	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S90 (17-)	2018	SRS - Supplemental Restraint System Module	ECU information	
S90 (17-)	2018	SRS - Supplemental Restraint System Module	Read DTC	
S90 (17-)	2018	SRS - Supplemental Restraint System Module	Clear DTC	
S90 (17-)	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
S90 (17-)	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90 (17-)	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90 (17-)	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90 (17-)	2018	SUM - Suspension Module	ECU information	
S90 (17-)	2018	SUM - Suspension Module	Read DTC	
S90 (17-)	2018	SUM - Suspension Module	Clear DTC	
S90 (17-)	2018	SUM - Suspension Module	Read Data Stream	
S90 (17-)	2018	SWM - Steering Wheel Module	ECU information	
S90 (17-)	2018	TACM - Transmission Actuator Control Module	ECU information	
S90 (17-)	2018	TACM - Transmission Actuator Control Module	Read DTC	
S90 (17-)	2018	TACM - Transmission Actuator Control Module	Clear DTC	
S90 (17-)	2018	TACM - Transmission Actuator Control Module	Read Data Stream	
S90 (17-)	2018	TCM - Transmission Control Module	ECU information	
S90 (17-)	2018	TCM - Transmission Control Module	Read DTC	
S90 (17-)	2018	TCM - Transmission Control Module	Clear DTC	
S90 (17-)	2018	TCM - Transmission Control Module	Read Data Stream	
S90 (17-)	2018	TCM - Transmission Control Module	Special Function	Activating gear indication
S90 (17-)	2018	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S90 (17-)	2018	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90 (17-)	2018	TCM - Transmission Control Module	Special Function	Resetting adaptation
S90 (17-)	2018	TRM - Trailer Module	ECU information	
S90 (17-)	2018	TRM - Trailer Module	Read DTC	
S90 (17-)	2018	TRM - Trailer Module	Clear DTC	
S90 (17-)	2018	TRM - Trailer Module	Read Data Stream	
S90 (17-)	2018	TRM - Trailer Module	Actuation Test	
S90 (17-)	2018	TVM - Television Module	ECU information	
S90 (17-)	2018	TVM - Television Module	Read DTC	
S90 (17-)	2018	TVM - Television Module	Clear DTC	
S90 (17-)	2018	TVM - Television Module	Read Data Stream	
S90 (17-)	2018	VCM - Vehicle Connectivity Module	ECU information	
S90 (17-)	2018	VCM - Vehicle Connectivity Module	Read DTC	
S90 (17-)	2018	VCM - Vehicle Connectivity Module	Clear DTC	
S90 (17-)	2018	VCM - Vehicle Connectivity Module	Read Data Stream	
S90 (17-)	2018	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90 (17-)	2018	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
S90 (17-)	2018	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	ECU information	
S90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2018	WAM - Wide Angle Vision Module	ECU information	
S90 (17-)	2018	WAM - Wide Angle Vision Module	Read DTC	
S90 (17-)	2018	WAM - Wide Angle Vision Module	Clear DTC	
S90 (17-)	2018	WAM - Wide Angle Vision Module	Read Data Stream	
S90 (17-)	2018	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90 (17-)	2017	AEMM - Active Engine Mounts Module	ECU information	
S90 (17-)	2017	AEMM - Active Engine Mounts Module	Read DTC	
S90 (17-)	2017	AEMM - Active Engine Mounts Module	Clear DTC	
S90 (17-)	2017	AGU - Accessory Gateway Unit	ECU information	
S90 (17-)	2017	AGU - Accessory Gateway Unit	Read DTC	
S90 (17-)	2017	AGU - Accessory Gateway Unit	Clear DTC	
S90 (17-)	2017	ASDM - Active Safety Domain Master	ECU information	
S90 (17-)	2017	ASDM - Active Safety Domain Master	Read DTC	
S90 (17-)	2017	ASDM - Active Safety Domain Master	Clear DTC	
S90 (17-)	2017	ASDM - Active Safety Domain Master	Read Data Stream	
S90 (17-)	2017	AUD - Audio Module	ECU information	
S90 (17-)	2017	AUD - Audio Module	Read DTC	
S90 (17-)	2017	AUD - Audio Module	Clear DTC	
S90 (17-)	2017	AUD - Audio Module	Read Data Stream	
S90 (17-)	2017	BBS - Battery Backed-up Sounder	ECU information	
S90 (17-)	2017	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90 (17-)	2017	BCM - Brake Control Module	ECU information	
S90 (17-)	2017	BCM - Brake Control Module	Read DTC	



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Model	Year	System	Function	Special Function
S90 (17-)	2017	BCM - Brake Control Module	Clear DTC	
S90 (17-)	2017	BCM - Brake Control Module	Read Data Stream	
S90 (17-)	2017	BCM - Brake Control Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2017	BCM - Brake Control Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90 (17-)	2017	BCM - Brake Control Module	Special Function	Parking brake service position
S90 (17-)	2017	BMS - Battery Monitoring Sensor	ECU information	
S90 (17-)	2017	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90 (17-)	2017	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2017	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90 (17-)	2017	CCM - Climate Control Module	ECU information	
S90 (17-)	2017	CCM - Climate Control Module	Read DTC	
S90 (17-)	2017	CCM - Climate Control Module	Clear DTC	
S90 (17-)	2017	CCM - Climate Control Module	Read Data Stream	
S90 (17-)	2017	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90 (17-)	2017	CCM - Climate Control Module	Special Function	Identification of damper motors
S90 (17-)	2017	CCM - Climate Control Module	Special Function	Service position, damper motors
S90 (17-)	2017	CEM - Central Electronic Module	ECU information	
S90 (17-)	2017	CEM - Central Electronic Module	Read DTC	
S90 (17-)	2017	CEM - Central Electronic Module	Clear DTC	
S90 (17-)	2017	CEM - Central Electronic Module	Read Data Stream	
S90 (17-)	2017	CEM - Central Electronic Module	Actuation Test	
S90 (17-)	2017	CEM - Central Electronic Module	Special Function	12V power overview
S90 (17-)	2017	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90 (17-)	2017	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90 (17-)	2017	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90 (17-)	2017	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S90 (17-)	2017	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90 (17-)	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90 (17-)	2017	CSD - Center Console Display	ECU information	
S90 (17-)	2017	DDM - Driver Door Module	ECU information	
S90 (17-)	2017	DDM - Driver Door Module	Read DTC	
S90 (17-)	2017	DDM - Driver Door Module	Clear DTC	
S90 (17-)	2017	DDM - Driver Door Module	Read Data Stream	
S90 (17-)	2017	DDM - Driver Door Module	Actuation Test	
S90 (17-)	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90 (17-)	2017	DEM - Differential Electronic Module	ECU information	
S90 (17-)	2017	DEM - Differential Electronic Module	Read DTC	
S90 (17-)	2017	DEM - Differential Electronic Module	Clear DTC	
S90 (17-)	2017	DEM - Differential Electronic Module	Read Data Stream	
S90 (17-)	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90 (17-)	2017	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90 (17-)	2017	DIM - Driver Information Module	ECU information	
S90 (17-)	2017	DIM - Driver Information Module	Read DTC	
S90 (17-)	2017	DIM - Driver Information Module	Clear DTC	
S90 (17-)	2017	DIM - Driver Information Module	Read Data Stream	
S90 (17-)	2017	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90 (17-)	2017	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90 (17-)	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90 (17-)	2017	ECM - Engine Control Module	ECU information	
S90 (17-)	2017	ECM - Engine Control Module	Read DTC	
S90 (17-)	2017	ECM - Engine Control Module	Clear DTC	
S90 (17-)	2017	ECM - Engine Control Module	Read Data Stream	
S90 (17-)	2017	ECM - Engine Control Module	Actuation Test	
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
S90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90 (17-)	2017	ESM - Exterior Sound Module	ECU information	
S90 (17-)	2017	ESM - Exterior Sound Module	Read DTC	
S90 (17-)	2017	ESM - Exterior Sound Module	Clear DTC	
S90 (17-)	2017	GSM - Gear Selector Module	ECU information	
S90 (17-)	2017	HUD - Head Up Display	ECU information	
S90 (17-)	2017	HUD - Head Up Display	Read Data Stream	
S90 (17-)	2017	IHU - Infotainment Head Unit	ECU information	
S90 (17-)	2017	IHU - Infotainment Head Unit	Read DTC	
S90 (17-)	2017	IHU - Infotainment Head Unit	Clear DTC	
S90 (17-)	2017	IHU - Infotainment Head Unit	Read Data Stream	
S90 (17-)	2017	IHU - Infotainment Head Unit	Actuation Test	
S90 (17-)	2017	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90 (17-)	2017	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S90 (17-)	2017	IIMS - Interior Movement Sensor	ECU information	
S90 (17-)	2017	IIMS - Interior Movement Sensor	Read Data Stream	
S90 (17-)	2017	OHC - Overhead Consol Control Module	ECU information	

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Model	Year	System	Function	Special Function
S90 (17-)	2017	OHC - Overhead Consol Control Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90 (17-)	2017	PAM - Parking Assistance Module	ECU information	
S90 (17-)	2017	PAM - Parking Assistance Module	Read DTC	
S90 (17-)	2017	PAM - Parking Assistance Module	Clear DTC	
S90 (17-)	2017	PAM - Parking Assistance Module	Read Data Stream	
S90 (17-)	2017	PDM - Passenger Door Module	ECU information	
S90 (17-)	2017	PDM - Passenger Door Module	Read DTC	
S90 (17-)	2017	PDM - Passenger Door Module	Clear DTC	
S90 (17-)	2017	PDM - Passenger Door Module	Read Data Stream	
S90 (17-)	2017	PDM - Passenger Door Module	Actuation Test	
S90 (17-)	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90 (17-)	2017	POT - Power Operated Tailgate Module	ECU information	
S90 (17-)	2017	POT - Power Operated Tailgate Module	Read DTC	
S90 (17-)	2017	POT - Power Operated Tailgate Module	Clear DTC	
S90 (17-)	2017	POT - Power Operated Tailgate Module	Read Data Stream	
S90 (17-)	2017	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S90 (17-)	2017	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
S90 (17-)	2017	PSCM - Power Steering Control Module	ECU information	
S90 (17-)	2017	PSCM - Power Steering Control Module	Read DTC	
S90 (17-)	2017	PSCM - Power Steering Control Module	Clear DTC	
S90 (17-)	2017	PSCM - Power Steering Control Module	Read Data Stream	
S90 (17-)	2017	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90 (17-)	2017	PSMD - Power Seat Module Driver	ECU information	
S90 (17-)	2017	PSMD - Power Seat Module Driver	Read DTC	
S90 (17-)	2017	PSMD - Power Seat Module Driver	Clear DTC	
S90 (17-)	2017	PSMD - Power Seat Module Driver	Read Data Stream	
S90 (17-)	2017	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
S90 (17-)	2017	PSMP - Power Seat Module Passenger	ECU information	
S90 (17-)	2017	PSMP - Power Seat Module Passenger	Read DTC	
S90 (17-)	2017	PSMP - Power Seat Module Passenger	Clear DTC	
S90 (17-)	2017	PSMP - Power Seat Module Passenger	Read Data Stream	
S90 (17-)	2017	RML - Restraint Module Left	ECU information	
S90 (17-)	2017	RML - Restraint Module Left	Read DTC	
S90 (17-)	2017	RML - Restraint Module Left	Clear DTC	
S90 (17-)	2017	RML - Restraint Module Left	Read Data Stream	
S90 (17-)	2017	RMR - Restraint Module Right	ECU information	
S90 (17-)	2017	RMR - Restraint Module Right	Read DTC	
S90 (17-)	2017	RMR - Restraint Module Right	Clear DTC	
S90 (17-)	2017	RMR - Restraint Module Right	Read Data Stream	
S90 (17-)	2017	SAS - Steering Angle Sensor Module	ECU information	
S90 (17-)	2017	SAS - Steering Angle Sensor Module	Read DTC	
S90 (17-)	2017	SAS - Steering Angle Sensor Module	Clear DTC	
S90 (17-)	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
S90 (17-)	2017	SCL - Steering Column Lock Module	ECU information	
S90 (17-)	2017	SCL - Steering Column Lock Module	Read DTC	
S90 (17-)	2017	SCL - Steering Column Lock Module	Clear DTC	
S90 (17-)	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
S90 (17-)	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S90 (17-)	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S90 (17-)	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S90 (17-)	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
S90 (17-)	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S90 (17-)	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S90 (17-)	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S90 (17-)	2017	SRS - Supplemental Restraint System Module	ECU information	
S90 (17-)	2017	SRS - Supplemental Restraint System Module	Read DTC	
S90 (17-)	2017	SRS - Supplemental Restraint System Module	Clear DTC	
S90 (17-)	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
S90 (17-)	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90 (17-)	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90 (17-)	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90 (17-)	2017	SUM - Suspension Module	ECU information	
S90 (17-)	2017	SUM - Suspension Module	Read DTC	
S90 (17-)	2017	SUM - Suspension Module	Clear DTC	
S90 (17-)	2017	SUM - Suspension Module	Read Data Stream	
S90 (17-)	2017	SWM - Steering Wheel Module	ECU information	
S90 (17-)	2017	TCM - Transmission Control Module	ECU information	
S90 (17-)	2017	TCM - Transmission Control Module	Read DTC	
S90 (17-)	2017	TCM - Transmission Control Module	Clear DTC	
S90 (17-)	2017	TCM - Transmission Control Module	Read Data Stream	
S90 (17-)	2017	TCM - Transmission Control Module	Special Function	Activating gear indication
S90 (17-)	2017	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S90 (17-)	2017	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90 (17-)	2017	TCM - Transmission Control Module	Special Function	Resetting adaptation
S90 (17-)	2017	TRM - Trailer Module	ECU information	
S90 (17-)	2017	TRM - Trailer Module	Read DTC	
S90 (17-)	2017	TRM - Trailer Module	Clear DTC	
S90 (17-)	2017	TRM - Trailer Module	Read Data Stream	
S90 (17-)	2017	TRM - Trailer Module	Actuation Test	
S90 (17-)	2017	TVM - Television Module	ECU information	
S90 (17-)	2017	TVM - Television Module	Read DTC	
S90 (17-)	2017	TVM - Television Module	Clear DTC	
S90 (17-)	2017	TVM - Television Module	Read Data Stream	
S90 (17-)	2017	VCM - Vehicle Connectivity Module	ECU information	
S90 (17-)	2017	VCM - Vehicle Connectivity Module	Read DTC	
S90 (17-)	2017	VCM - Vehicle Connectivity Module	Clear DTC	
S90 (17-)	2017	VCM - Vehicle Connectivity Module	Read Data Stream	
S90 (17-)	2017	VCM - Vehicle Connectivity Module	Actuation Test	
S90 (17-)	2017	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90 (17-)	2017	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol. IP

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Model	Year	System	Function	Special Function
S90 (17-)	2017	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	ECU information	
S90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90 (17-)	2017	WAM - Wide Angle Vision Module	ECU information	
S90 (17-)	2017	WAM - Wide Angle Vision Module	Read DTC	
S90 (17-)	2017	WAM - Wide Angle Vision Module	Clear DTC	
S90 (17-)	2017	WAM - Wide Angle Vision Module	Read Data Stream	
S90 (17-)	2017	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90L	2021	ABS/BCM - Anti-lock Brake System Module	ECU information	
S90L	2021	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S90L	2021	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S90L	2021	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S90L	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90L	2021	AGU - Accessory Gateway Unit	ECU information	Parking brake service position
S90L	2021	AGU - Accessory Gateway Unit	Read DTC	
S90L	2021	AGU - Accessory Gateway Unit	Clear DTC	
S90L	2021	AGU - Accessory Gateway Unit	Read Data Stream	
S90L	2021	ASDM - Active Safety Domain Master	ECU information	
S90L	2021	ASDM - Active Safety Domain Master	Read DTC	
S90L	2021	ASDM - Active Safety Domain Master	Clear DTC	
S90L	2021	ASDM - Active Safety Domain Master	Read Data Stream	
S90L	2021	ATM - Auxiliary Telematics Module	ECU information	
S90L	2021	ATM - Auxiliary Telematics Module	Read DTC	
S90L	2021	ATM - Auxiliary Telematics Module	Clear DTC	
S90L	2021	AUD - Audio Module	ECU information	
S90L	2021	AUD - Audio Module	Read DTC	
S90L	2021	AUD - Audio Module	Clear DTC	
S90L	2021	AUD - Audio Module	Read Data Stream	
S90L	2021	BBS - Battery Backed-up Sounder	ECU information	
S90L	2021	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90L	2021	BCM2 - Brake Control Module 2	ECU information	
S90L	2021	BCM2 - Brake Control Module 2	Read DTC	
S90L	2021	BCM2 - Brake Control Module 2	Clear DTC	
S90L	2021	BECM - Battery Energy Control Module	ECU information	
S90L	2021	BECM - Battery Energy Control Module	Read DTC	
S90L	2021	BECM - Battery Energy Control Module	Clear DTC	
S90L	2021	BMS - Battery Monitoring Sensor	ECU information	
S90L	2021	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90L	2021	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2021	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90L	2021	CCM - Climate Control Module	ECU information	
S90L	2021	CCM - Climate Control Module	Read DTC	
S90L	2021	CCM - Climate Control Module	Clear DTC	
S90L	2021	CCM - Climate Control Module	Read Data Stream	
S90L	2021	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90L	2021	CCM - Climate Control Module	Special Function	Identification of damper motors
S90L	2021	CCM - Climate Control Module	Special Function	Service position, damper motors
S90L	2021	CEM - Central Electronic Module	ECU information	
S90L	2021	CEM - Central Electronic Module	Read DTC	
S90L	2021	CEM - Central Electronic Module	Clear DTC	
S90L	2021	CEM - Central Electronic Module	Read Data Stream	
S90L	2021	CEM - Central Electronic Module	Actuation Test	
S90L	2021	CEM - Central Electronic Module	Special Function	12V power overview
S90L	2021	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90L	2021	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90L	2021	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2021	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S90L	2021	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90L	2021	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2021	CSD - Center Console Display	ECU information	
S90L	2021	CSD - Center Console Display	Read Data Stream	
S90L	2021	DDM - Driver Door Module	ECU information	
S90L	2021	DDM - Driver Door Module	Read DTC	
S90L	2021	DDM - Driver Door Module	Clear DTC	
S90L	2021	DDM - Driver Door Module	Read Data Stream	
S90L	2021	DDM - Driver Door Module	Actuation Test	
S90L	2021	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90L	2021	DEM - Differential Electronic Module	ECU information	
S90L	2021	DEM - Differential Electronic Module	Read DTC	
S90L	2021	DEM - Differential Electronic Module	Clear DTC	
S90L	2021	DEM - Differential Electronic Module	Read Data Stream	
S90L	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90L	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90L	2021	DIM - Driver Information Module	ECU information	
S90L	2021	DIM - Driver Information Module	Read DTC	
S90L	2021	DIM - Driver Information Module	Clear DTC	
S90L	2021	DIM - Driver Information Module	Read Data Stream	
S90L	2021	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90L	2021	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90L	2021	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2021	ECCM - Electric charge air compressor module	ECU information	
S90L	2021	ECM - Engine Control Module	ECU information	
S90L	2021	ECM - Engine Control Module	Read DTC	
S90L	2021	ECM - Engine Control Module	Clear DTC	
S90L	2021	ECM - Engine Control Module	Read Data Stream	
S90L	2021	ECM - Engine Control Module	Actuation Test	
S90L	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90L	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service

## Diagnostic List Volvo\_v9.41

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1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
S90L	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90L	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90L	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90L	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90L	2021	EGSM - Electronic Gear Selector Module	ECU information	
S90L	2021	EGSM - Electronic Gear Selector Module	Read DTC	
S90L	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
S90L	2021	EGSM - Electronic Gear Selector Module	Read Data Stream	
S90L	2021	ESM - Exterior Sound Module	ECU information	
S90L	2021	ESM - Exterior Sound Module	Read DTC	
S90L	2021	ESM - Exterior Sound Module	Clear DTC	
S90L	2021	ESMR - Exterior Sound Module Reverse	ECU information	
S90L	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
S90L	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
S90L	2021	GSM - Gear Selector Module	ECU information	
S90L	2021	HCML - Headlamp Control Module Left	ECU information	
S90L	2021	HCML - Headlamp Control Module Left	Read DTC	
S90L	2021	HCML - Headlamp Control Module Left	Clear DTC	
S90L	2021	HCMR - Headlamp Control Module Right	ECU information	
S90L	2021	HCMR - Headlamp Control Module Right	Read DTC	
S90L	2021	HCMR - Headlamp Control Module Right	Clear DTC	
S90L	2021	HUD - Head Up Display	ECU information	
S90L	2021	HUD - Head Up Display	Read Data Stream	
S90L	2021	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S90L	2021	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S90L	2021	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S90L	2021	IGM - Inverter Generator Module	ECU information	
S90L	2021	IGM - Inverter Generator Module	Read DTC	
S90L	2021	IGM - Inverter Generator Module	Clear DTC	
S90L	2021	IGM - Inverter Generator Module	Read Data Stream	
S90L	2021	IHU - Infotainment Head Unit	ECU information	
S90L	2021	IHU - Infotainment Head Unit	Read DTC	
S90L	2021	IHU - Infotainment Head Unit	Clear DTC	
S90L	2021	IHU - Infotainment Head Unit	Read Data Stream	
S90L	2021	IHU - Infotainment Head Unit	Actuation Test	
S90L	2021	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90L	2021	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
S90L	2021	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S90L	2021	IHS - Interior Movement Sensor	ECU information	
S90L	2021	IHS - Interior Movement Sensor	Read Data Stream	
S90L	2021	ISGM - Integrated Starter Generator Module	ECU information	
S90L	2021	ISGM - Integrated Starter Generator Module	Read DTC	
S90L	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
S90L	2021	LCPM - Lounge console power module	ECU information	
S90L	2021	LCPM - Lounge console power module	Read DTC	
S90L	2021	LCPM - Lounge console power module	Clear DTC	
S90L	2021	MVBM - Mid Voltage Battery Module	ECU information	
S90L	2021	MVBM - Mid Voltage Battery Module	Read DTC	
S90L	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
S90L	2021	MVCM - Mid Voltage Converter Module	ECU information	
S90L	2021	MVCM - Mid Voltage Converter Module	Read DTC	
S90L	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
S90L	2021	OBC - On-Board Charger Module	ECU information	
S90L	2021	OBC - On-Board Charger Module	Read DTC	
S90L	2021	OBC - On-Board Charger Module	Clear DTC	
S90L	2021	OBC - On-Board Charger Module	Read Data Stream	
S90L	2021	OEM - OBD Firewall Module	ECU information	
S90L	2021	OHC - Overhead Consol Control module	ECU information	
S90L	2021	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2021	PAC - Parking Assistance Camera Module	ECU information	
S90L	2021	PAC - Parking Assistance Camera Module	Read DTC	
S90L	2021	PAC - Parking Assistance Camera Module	Clear DTC	
S90L	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
S90L	2021	PDM - Passenger Door Module	ECU information	
S90L	2021	PDM - Passenger Door Module	Read DTC	
S90L	2021	PDM - Passenger Door Module	Clear DTC	
S90L	2021	PDM - Passenger Door Module	Read Data Stream	
S90L	2021	PDM - Passenger Door Module	Actuation Test	
S90L	2021	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90L	2021	POT - Power Operated Tailgate Module	ECU information	
S90L	2021	POT - Power Operated Tailgate Module	Read DTC	
S90L	2021	POT - Power Operated Tailgate Module	Clear DTC	
S90L	2021	POT - Power Operated Tailgate Module	Read Data Stream	
S90L	2021	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
S90L	2021	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S90L	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
S90L	2021	PSCM - Power Steering Control Module	ECU information	
S90L	2021	PSCM - Power Steering Control Module	Read DTC	
S90L	2021	PSCM - Power Steering Control Module	Clear DTC	
S90L	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90L	2021	PSMD - Power Seat Module Driver	ECU information	
S90L	2021	PSMD - Power Seat Module Driver	Read DTC	
S90L	2021	PSMD - Power Seat Module Driver	Clear DTC	
S90L	2021	PSMD - Power Seat Module Driver	Read Data Stream	
S90L	2021	PSMP - Power Seat Module Passenger	ECU information	
S90L	2021	PSMP - Power Seat Module Passenger	Read DTC	
S90L	2021	PSMP - Power Seat Module Passenger	Clear DTC	
S90L	2021	PSMP - Power Seat Module Passenger	Read Data Stream	
S90L	2021	RML - Restraint Module Left	ECU information	
S90L	2021	RML - Restraint Module Left	Read DTC	
S90L	2021	RML - Restraint Module Left	Clear DTC	
S90L	2021	RML - Restraint Module Left	Read Data Stream	
S90L	2021	RMR - Restraint Module Right	ECU information	
S90L	2021	RMR - Restraint Module Right	Read DTC	
S90L	2021	RMR - Restraint Module Right	Clear DTC	

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Model	Year	System	Function	Special Function
S90L	2021	RMR - Restraint Module Right	Read Data Stream	
S90L	2021	SAS - Steering Angle Sensor Module	ECU information	
S90L	2021	SAS - Steering Angle Sensor Module	Read DTC	
S90L	2021	SAS - Steering Angle Sensor Module	Clear DTC	
S90L	2021	SAS - Steering Angle Sensor Module	Read Data Stream	
S90L	2021	SCL - Steering Column Lock Module	ECU information	
S90L	2021	SCL - Steering Column Lock Module	Read DTC	
S90L	2021	SCL - Steering Column Lock Module	Clear DTC	
S90L	2021	SODL - Side Obstacle Detection Control Module left	ECU information	
S90L	2021	SODL - Side Obstacle Detection Control Module left	Read DTC	
S90L	2021	SODL - Side Obstacle Detection Control Module left	Clear DTC	
S90L	2021	SODL - Side Obstacle Detection Control Module left	Read Data Stream	
S90L	2021	SODR - Side Obstacle Detection Control Module Right	ECU information	
S90L	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S90L	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S90L	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S90L	2021	SRS - Supplemental Restraint System Module	ECU information	
S90L	2021	SRS - Supplemental Restraint System Module	Read DTC	
S90L	2021	SRS - Supplemental Restraint System Module	Clear DTC	
S90L	2021	SRS - Supplemental Restraint System Module	Read Data Stream	
S90L	2021	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90L	2021	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90L	2021	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90L	2021	SUM - Suspension Module	ECU information	
S90L	2021	SUM - Suspension Module	Read DTC	
S90L	2021	SUM - Suspension Module	Clear DTC	
S90L	2021	SUM - Suspension Module	Read Data Stream	
S90L	2021	SWM - Steering Wheel Module	ECU information	
S90L	2021	TACM - Transmission Actuator Control Module	ECU information	
S90L	2021	TACM - Transmission Actuator Control Module	Read DTC	
S90L	2021	TACM - Transmission Actuator Control Module	Clear DTC	
S90L	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
S90L	2021	TCM - Transmission Control Module	ECU information	
S90L	2021	TCM - Transmission Control Module	Read DTC	
S90L	2021	TCM - Transmission Control Module	Clear DTC	
S90L	2021	TCM - Transmission Control Module	Read Data Stream	
S90L	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
S90L	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S90L	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90L	2021	TCM - Transmission Control Module	Special Function	Resetting adaptation
S90L	2021	TRM - Trailer Module	ECU information	
S90L	2021	TRM - Trailer Module	Read DTC	
S90L	2021	TRM - Trailer Module	Clear DTC	
S90L	2021	TRM - Trailer Module	Read Data Stream	
S90L	2021	TRM - Trailer Module	Actuation Test	
S90L	2021	TYM - Television Module	ECU information	
S90L	2021	TYM - Television Module	Read DTC	
S90L	2021	TYM - Television Module	Clear DTC	
S90L	2021	TYM - Television Module	Read Data Stream	
S90L	2021	VCM - Vehicle Connectivity Module	ECU information	
S90L	2021	VCM - Vehicle Connectivity Module	Read DTC	
S90L	2021	VCM - Vehicle Connectivity Module	Clear DTC	
S90L	2021	VCM - Vehicle Connectivity Module	Read Data Stream	
S90L	2021	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90L	2021	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
S90L	2021	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90L	2021	VCIU - Vehicle Computational Unit 1	ECU information	
S90L	2021	VCIU - Vehicle Computational Unit 1	Read DTC	
S90L	2021	VCIU - Vehicle Computational Unit 1	Clear DTC	
S90L	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
S90L	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S90L	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S90L	2021	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S90L	2021	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2021	WAM - Wide Angle Vision Module	ECU information	
S90L	2021	WAM - Wide Angle Vision Module	Read DTC	
S90L	2021	WAM - Wide Angle Vision Module	Clear DTC	
S90L	2021	WAM - Wide Angle Vision Module	Read Data Stream	
S90L	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90L	2021	WPC - Wireless Phone Charge	ECU information	
S90L	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
S90L	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S90L	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S90L	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S90L	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90L	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S90L	2020	AGU - Accessory Gateway Unit	ECU information	
S90L	2020	AGU - Accessory Gateway Unit	Read DTC	
S90L	2020	AGU - Accessory Gateway Unit	Clear DTC	
S90L	2020	AGU - Accessory Gateway Unit	Read Data Stream	
S90L	2020	ASDM - Active Safety Domain Master	ECU information	
S90L	2020	ASDM - Active Safety Domain Master	Read DTC	
S90L	2020	ASDM - Active Safety Domain Master	Clear DTC	
S90L	2020	ASDM - Active Safety Domain Master	Read Data Stream	
S90L	2020	AUD - Audio Module	ECU information	
S90L	2020	AUD - Audio Module	Read DTC	
S90L	2020	AUD - Audio Module	Clear DTC	

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Model	Year	System	Function	Special Function
S90L	2020	AUD - Audio Module	Read Data Stream	
S90L	2020	BBS - Battery Backed-up Sounder	ECU information	
S90L	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90L	2020	BCM2 - Brake Control Module 2	ECU information	
S90L	2020	BCM2 - Brake Control Module 2	Read DTC	
S90L	2020	BCM2 - Brake Control Module 2	Clear DTC	
S90L	2020	BCM2 - Brake Control Module 2	Read Data Stream	
S90L	2020	BECM - Battery Energy Control Module	ECU information	
S90L	2020	BECM - Battery Energy Control Module	Read DTC	
S90L	2020	BECM - Battery Energy Control Module	Clear DTC	
S90L	2020	BECM - Battery Energy Control Module	Read Data Stream	
S90L	2020	BMS - Battery Monitoring Sensor	ECU information	
S90L	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90L	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90L	2020	CCM - Climate Control Module	ECU information	
S90L	2020	CCM - Climate Control Module	Read DTC	
S90L	2020	CCM - Climate Control Module	Clear DTC	
S90L	2020	CCM - Climate Control Module	Read Data Stream	
S90L	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90L	2020	CCM - Climate Control Module	Special Function	Identification of damper motors
S90L	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
S90L	2020	CEM - Central Electronic Module	ECU information	
S90L	2020	CEM - Central Electronic Module	Read DTC	
S90L	2020	CEM - Central Electronic Module	Clear DTC	
S90L	2020	CEM - Central Electronic Module	Read Data Stream	
S90L	2020	CEM - Central Electronic Module	Actuation Test	
S90L	2020	CEM - Central Electronic Module	Special Function	12V power overview
S90L	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90L	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90L	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S90L	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90L	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2020	CSD - Center Console Display	ECU information	
S90L	2020	CSD - Center Console Display	Read Data Stream	
S90L	2020	DDM - Driver Door Module	ECU information	
S90L	2020	DDM - Driver Door Module	Read DTC	
S90L	2020	DDM - Driver Door Module	Clear DTC	
S90L	2020	DDM - Driver Door Module	Read Data Stream	
S90L	2020	DDM - Driver Door Module	Actuation Test	
S90L	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90L	2020	DEM - Differential Electronic Module	ECU information	
S90L	2020	DEM - Differential Electronic Module	Read DTC	
S90L	2020	DEM - Differential Electronic Module	Clear DTC	
S90L	2020	DEM - Differential Electronic Module	Read Data Stream	
S90L	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90L	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90L	2020	DIM - Driver Information Module	ECU information	
S90L	2020	DIM - Driver Information Module	Read DTC	
S90L	2020	DIM - Driver Information Module	Clear DTC	
S90L	2020	DIM - Driver Information Module	Read Data Stream	
S90L	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90L	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90L	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2020	ECM - Engine Control Module	ECU information	
S90L	2020	ECM - Engine Control Module	Read DTC	
S90L	2020	ECM - Engine Control Module	Clear DTC	
S90L	2020	ECM - Engine Control Module	Read Data Stream	
S90L	2020	ECM - Engine Control Module	Actuation Test	
S90L	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90L	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90L	2020	ECM - Engine Control Module	Special Function	Reset the fuel age counter
S90L	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90L	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90L	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90L	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90L	2020	EGSM - Electronic Gear Selector Module	ECU information	
S90L	2020	EGSM - Electronic Gear Selector Module	Read DTC	
S90L	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
S90L	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
S90L	2020	ESM - Exterior Sound Module	ECU information	
S90L	2020	ESM - Exterior Sound Module	Read DTC	
S90L	2020	ESM - Exterior Sound Module	Clear DTC	
S90L	2020	ESMR - Exterior Sound Module Reverse	ECU information	
S90L	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
S90L	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
S90L	2020	GSM - Gear Selector Module	ECU information	
S90L	2020	HCML - Headlamp Control Module Left	ECU information	
S90L	2020	HCML - Headlamp Control Module Left	Read DTC	
S90L	2020	HCML - Headlamp Control Module Left	Clear DTC	
S90L	2020	HCMR - Headlamp Control Module Right	ECU information	
S90L	2020	HCMR - Headlamp Control Module Right	Read DTC	
S90L	2020	HCMR - Headlamp Control Module Right	Clear DTC	
S90L	2020	HUD - Head Up Display	ECU information	
S90L	2020	HUD - Head Up Display	Read Data Stream	
S90L	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S90L	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S90L	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S90L	2020	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
S90L	2020	IGM - Inverter Generator Module	ECU information	
S90L	2020	IGM - Inverter Generator Module	Read DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S90L	2020	IGM - Inverter Generator Module	Clear DTC	
S90L	2020	IGM - Inverter Generator Module	Read Data Stream	
S90L	2020	IHU - Infotainment Head Unit	ECU information	
S90L	2020	IHU - Infotainment Head Unit	Read DTC	
S90L	2020	IHU - Infotainment Head Unit	Clear DTC	
S90L	2020	IHU - Infotainment Head Unit	Read Data Stream	
S90L	2020	IHU - Infotainment Head Unit	Actuation Test	
S90L	2020	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90L	2020	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
S90L	2020	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S90L	2020	IMS - Interior Movement Sensor	ECU information	
S90L	2020	IMS - Interior Movement Sensor	Read Data Stream	
S90L	2020	LCPM - Lounge console power module	ECU information	
S90L	2020	LCPM - Lounge console power module	Read DTC	
S90L	2020	LCPM - Lounge console power module	Clear DTC	
S90L	2020	ORC - On-Board Charger Module	ECU information	
S90L	2020	ORC - On-Board Charger Module	Read DTC	
S90L	2020	ORC - On-Board Charger Module	Clear DTC	
S90L	2020	ORC - On-Board Charger Module	Read Data Stream	
S90L	2020	OEM - OBD Firewall Module	ECU information	
S90L	2020	OHC - Overhead Consol Control module	ECU information	
S90L	2020	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2020	PAC - Parking Assistance Camera Module	ECU information	
S90L	2020	PAC - Parking Assistance Camera Module	Read DTC	
S90L	2020	PAC - Parking Assistance Camera Module	Clear DTC	
S90L	2020	PAC - Parking Assistance Camera Module	Read Data Stream	
S90L	2020	PDM - Passenger Door Module	ECU information	
S90L	2020	PDM - Passenger Door Module	Read DTC	
S90L	2020	PDM - Passenger Door Module	Clear DTC	
S90L	2020	PDM - Passenger Door Module	Read Data Stream	
S90L	2020	PDM - Passenger Door Module	Actuation Test	
S90L	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90L	2020	POT - Power Operated Tailgate Module	ECU information	
S90L	2020	POT - Power Operated Tailgate Module	Read DTC	
S90L	2020	POT - Power Operated Tailgate Module	Clear DTC	
S90L	2020	POT - Power Operated Tailgate Module	Read Data Stream	
S90L	2020	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
S90L	2020	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S90L	2020	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
S90L	2020	PSCM - Power Steering Control Module	ECU information	
S90L	2020	PSCM - Power Steering Control Module	Read DTC	
S90L	2020	PSCM - Power Steering Control Module	Clear DTC	
S90L	2020	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90L	2020	PSMD - Power Seat Module Driver	ECU information	
S90L	2020	PSMD - Power Seat Module Driver	Read DTC	
S90L	2020	PSMD - Power Seat Module Driver	Clear DTC	
S90L	2020	PSMD - Power Seat Module Driver	Read Data Stream	
S90L	2020	PSMP - Power Seat Module Passenger	ECU information	
S90L	2020	PSMP - Power Seat Module Passenger	Read DTC	
S90L	2020	PSMP - Power Seat Module Passenger	Clear DTC	
S90L	2020	PSMP - Power Seat Module Passenger	Read Data Stream	
S90L	2020	RML - Restraint Module Left	ECU information	
S90L	2020	RML - Restraint Module Left	Read DTC	
S90L	2020	RML - Restraint Module Left	Clear DTC	
S90L	2020	RML - Restraint Module Left	Read Data Stream	
S90L	2020	RMR - Restraint Module Right	ECU information	
S90L	2020	RMR - Restraint Module Right	Read DTC	
S90L	2020	RMR - Restraint Module Right	Clear DTC	
S90L	2020	RMR - Restraint Module Right	Read Data Stream	
S90L	2020	SAS - Steering Angle Sensor Module	ECU information	
S90L	2020	SAS - Steering Angle Sensor Module	Read DTC	
S90L	2020	SAS - Steering Angle Sensor Module	Clear DTC	
S90L	2020	SAS - Steering Angle Sensor Module	Read Data Stream	
S90L	2020	SCL - Steering Column Lock Module	ECU information	
S90L	2020	SCL - Steering Column Lock Module	Read DTC	
S90L	2020	SCL - Steering Column Lock Module	Clear DTC	
S90L	2020	SODL - Side Obstacle Detection Control Module Left	ECU information	
S90L	2020	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S90L	2020	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S90L	2020	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S90L	2020	SODR - Side Obstacle Detection Control Module Right	ECU information	
S90L	2020	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S90L	2020	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S90L	2020	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S90L	2020	SRS - Supplemental Restraint System Module	ECU information	
S90L	2020	SRS - Supplemental Restraint System Module	Read DTC	
S90L	2020	SRS - Supplemental Restraint System Module	Clear DTC	
S90L	2020	SRS - Supplemental Restraint System Module	Read Data Stream	
S90L	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90L	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90L	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90L	2020	SUM - Suspension Module	ECU information	
S90L	2020	SUM - Suspension Module	Read DTC	
S90L	2020	SUM - Suspension Module	Clear DTC	
S90L	2020	SUM - Suspension Module	Read Data Stream	
S90L	2020	SWM - Steering Wheel Module	ECU information	
S90L	2020	TACM - Transmission Actuator Control Module	ECU information	
S90L	2020	TACM - Transmission Actuator Control Module	Read DTC	
S90L	2020	TACM - Transmission Actuator Control Module	Clear DTC	
S90L	2020	TACM - Transmission Actuator Control Module	Read Data Stream	
S90L	2020	TCM - Transmission Control Module	ECU information	

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Model	Year	System	Function	Special Function
S90L	2020	TCM - Transmission Control Module	Read DTC	
S90L	2020	TCM - Transmission Control Module	Clear DTC	
S90L	2020	TCM - Transmission Control Module	Read Data Stream	
S90L	2020	TCM - Transmission Control Module	Special Function	Activating gear indication
S90L	2020	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S90L	2020	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90L	2020	TCM - Transmission Control Module	Special Function	Resetting adaptation
S90L	2020	TRM - Trailer Module	ECU information	
S90L	2020	TRM - Trailer Module	Read DTC	
S90L	2020	TRM - Trailer Module	Clear DTC	
S90L	2020	TRM - Trailer Module	Read Data Stream	
S90L	2020	TRM - Trailer Module	Actuation Test	
S90L	2020	TVM - Television Module	ECU information	
S90L	2020	TVM - Television Module	Read DTC	
S90L	2020	TVM - Television Module	Clear DTC	
S90L	2020	TVM - Television Module	Read Data Stream	
S90L	2020	VCM - Vehicle Connectivity Module	ECU information	
S90L	2020	VCM - Vehicle Connectivity Module	Read DTC	
S90L	2020	VCM - Vehicle Connectivity Module	Clear DTC	
S90L	2020	VCM - Vehicle Connectivity Module	Read Data Stream	
S90L	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90L	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
S90L	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90L	2020	VCIU - Vehicle Computational Unit 1	ECU information	
S90L	2020	VCIU - Vehicle Computational Unit 1	Read DTC	
S90L	2020	VCIU - Vehicle Computational Unit 1	Clear DTC	
S90L	2020	VCIU - Vehicle Computational Unit 1	Read Data Stream	
S90L	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
S90L	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S90L	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S90L	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S90L	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2020	WAM - Wide Angle Vision Module	ECU information	
S90L	2020	WAM - Wide Angle Vision Module	Read DTC	
S90L	2020	WAM - Wide Angle Vision Module	Clear DTC	
S90L	2020	WAM - Wide Angle Vision Module	Read Data Stream	
S90L	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90L	2019	ABS/BCM - Anti-lock Brake System Module	ECU information	
S90L	2019	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S90L	2019	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S90L	2019	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S90L	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90L	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S90L	2019	AGU - Accessory Gateway Unit	ECU information	
S90L	2019	AGU - Accessory Gateway Unit	Read DTC	
S90L	2019	AGU - Accessory Gateway Unit	Clear DTC	
S90L	2019	AGU - Accessory Gateway Unit	Read Data Stream	
S90L	2019	ASDM - Active Safety Domain Master	ECU information	
S90L	2019	ASDM - Active Safety Domain Master	Read DTC	
S90L	2019	ASDM - Active Safety Domain Master	Clear DTC	
S90L	2019	ASDM - Active Safety Domain Master	Read Data Stream	
S90L	2019	AUD - Audio Module	ECU information	
S90L	2019	AUD - Audio Module	Read DTC	
S90L	2019	AUD - Audio Module	Clear DTC	
S90L	2019	AUD - Audio Module	Read Data Stream	
S90L	2019	BBS - Battery Backed-up Sounder	ECU information	
S90L	2019	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90L	2019	BECM - Battery Energy Control Module	ECU information	
S90L	2019	BECM - Battery Energy Control Module	Read DTC	
S90L	2019	BECM - Battery Energy Control Module	Clear DTC	
S90L	2019	BECM - Battery Energy Control Module	Read Data Stream	
S90L	2019	BMS - Battery Monitoring Sensor	ECU information	
S90L	2019	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90L	2019	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2019	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90L	2019	CCM - Climate Control Module	ECU information	
S90L	2019	CCM - Climate Control Module	Read DTC	
S90L	2019	CCM - Climate Control Module	Clear DTC	
S90L	2019	CCM - Climate Control Module	Read Data Stream	
S90L	2019	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90L	2019	CCM - Climate Control Module	Special Function	Identification of damper motors
S90L	2019	CCM - Climate Control Module	Special Function	Service position, damper motors
S90L	2019	CEM - Central Electronic Module	ECU information	
S90L	2019	CEM - Central Electronic Module	Read DTC	
S90L	2019	CEM - Central Electronic Module	Clear DTC	
S90L	2019	CEM - Central Electronic Module	Read Data Stream	
S90L	2019	CEM - Central Electronic Module	Actuation Test	
S90L	2019	CEM - Central Electronic Module	Special Function	12V power overview
S90L	2019	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90L	2019	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90L	2019	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2019	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S90L	2019	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90L	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2019	CSD - Center Stack Display	ECU information	
S90L	2019	CSD - Center Stack Display	Read Data Stream	
S90L	2019	DDM - Driver Door Module	ECU information	
S90L	2019	DDM - Driver Door Module	Read DTC	
S90L	2019	DDM - Driver Door Module	Clear DTC	
S90L	2019	DDM - Driver Door Module	Read Data Stream	
S90L	2019	DDM - Driver Door Module	Actuation Test	
S90L	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door



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Model	Year	System	Function	Special Function
S90L	2019	DEM - Differential Electronic Module	ECU information	
S90L	2019	DEM - Differential Electronic Module	Read DTC	
S90L	2019	DEM - Differential Electronic Module	Clear DTC	
S90L	2019	DEM - Differential Electronic Module	Read Data Stream	
S90L	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90L	2019	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90L	2019	DIM - Driver Information Module	ECU information	
S90L	2019	DIM - Driver Information Module	Read DTC	
S90L	2019	DIM - Driver Information Module	Clear DTC	
S90L	2019	DIM - Driver Information Module	Read Data Stream	
S90L	2019	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90L	2019	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90L	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2019	ECM - Engine Control Module	ECU information	
S90L	2019	ECM - Engine Control Module	Read DTC	
S90L	2019	ECM - Engine Control Module	Clear DTC	
S90L	2019	ECM - Engine Control Module	Read Data Stream	
S90L	2019	ECM - Engine Control Module	Actuation Test	
S90L	2019	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90L	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90L	2019	ECM - Engine Control Module	Special Function	Reset the fuel age counter
S90L	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90L	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90L	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90L	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90L	2019	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2019	EGSM - Electronic Gear Selector Module	ECU information	
S90L	2019	EGSM - Electronic Gear Selector Module	Read DTC	
S90L	2019	EGSM - Electronic Gear Selector Module	Clear DTC	
S90L	2019	EGSM - Electronic Gear Selector Module	Read Data Stream	
S90L	2019	ESM - Exterior Sound Module	ECU information	
S90L	2019	ESM - Exterior Sound Module	Read DTC	
S90L	2019	ESM - Exterior Sound Module	Clear DTC	
S90L	2019	GSM - Gear Selector Module	ECU information	
S90L	2019	HCML - Headlamp Control Module Left	ECU information	
S90L	2019	HCML - Headlamp Control Module Left	Read DTC	
S90L	2019	HCML - Headlamp Control Module Left	Clear DTC	
S90L	2019	HCMR - Headlamp Control Module Right	ECU information	
S90L	2019	HCMR - Headlamp Control Module Right	Read DTC	
S90L	2019	HCMR - Headlamp Control Module Right	Clear DTC	
S90L	2019	HUD - Head Up Display	ECU information	
S90L	2019	HUD - Head Up Display	Read Data Stream	
S90L	2019	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S90L	2019	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S90L	2019	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S90L	2019	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
S90L	2019	IGM - Inverter Generator Module	ECU information	
S90L	2019	IGM - Inverter Generator Module	Read DTC	
S90L	2019	IGM - Inverter Generator Module	Clear DTC	
S90L	2019	IGM - Inverter Generator Module	Read Data Stream	
S90L	2019	IHU - Infotainment Head Unit	ECU information	
S90L	2019	IHU - Infotainment Head Unit	Read DTC	
S90L	2019	IHU - Infotainment Head Unit	Clear DTC	
S90L	2019	IHU - Infotainment Head Unit	Read Data Stream	
S90L	2019	IHU - Infotainment Head Unit	Actuation Test	
S90L	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90L	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
S90L	2019	IHU - Infotainment Head Unit	Special Function	Remove maps. IHU
S90L	2019	IIMS - Interior Movement Sensor	ECU information	
S90L	2019	IIMS - Interior Movement Sensor	Read Data Stream	
S90L	2019	OBC - On Board Charger	ECU information	
S90L	2019	OBC - On Board Charger	Read DTC	
S90L	2019	OBC - On Board Charger	Clear DTC	
S90L	2019	OBC - On Board Charger	Read Data Stream	
S90L	2019	OEM - OBD Firewall Module	ECU information	
S90L	2019	OHC - Overhead Console	ECU information	
S90L	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2019	PAC - Parking Assistance Camera	ECU information	
S90L	2019	PAC - Parking Assistance Camera	Read DTC	
S90L	2019	PAC - Parking Assistance Camera	Clear DTC	
S90L	2019	PAC - Parking Assistance Camera	Read Data Stream	
S90L	2019	PDM - Passenger Door Module	ECU information	
S90L	2019	PDM - Passenger Door Module	Read DTC	
S90L	2019	PDM - Passenger Door Module	Clear DTC	
S90L	2019	PDM - Passenger Door Module	Read Data Stream	
S90L	2019	PDM - Passenger Door Module	Actuation Test	
S90L	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90L	2019	POT - Power Operated Tailgate	ECU information	
S90L	2019	POT - Power Operated Tailgate	Read DTC	
S90L	2019	POT - Power Operated Tailgate	Clear DTC	
S90L	2019	POT - Power Operated Tailgate	Read Data Stream	
S90L	2019	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
S90L	2019	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
S90L	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
S90L	2019	PSCM - Power Steering Control Module	ECU information	
S90L	2019	PSCM - Power Steering Control Module	Read DTC	
S90L	2019	PSCM - Power Steering Control Module	Clear DTC	
S90L	2019	PSCM - Power Steering Control Module	Read Data Stream	
S90L	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90L	2019	PSMD - Power Seat Module Driver	ECU information	
S90L	2019	PSMD - Power Seat Module Driver	Read DTC	
S90L	2019	PSMD - Power Seat Module Driver	Clear DTC	
S90L	2019	PSMD - Power Seat Module Driver	Read Data Stream	

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Model	Year	System	Function	Special Function
S90L	2019	PSMD – Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
S90L	2019	PSMP – Power Seat Module Passenger	ECU information	
S90L	2019	PSMP – Power Seat Module Passenger	Read DTC	
S90L	2019	PSMP – Power Seat Module Passenger	Clear DTC	
S90L	2019	PSMP – Power Seat Module Passenger	Read Data Stream	
S90L	2019	RML – Restraint Module Left	ECU information	
S90L	2019	RML – Restraint Module Left	Read DTC	
S90L	2019	RML – Restraint Module Left	Clear DTC	
S90L	2019	RML – Restraint Module Left	Read Data Stream	
S90L	2019	RMR – Restraint Module Right	ECU information	
S90L	2019	RMR – Restraint Module Right	Read DTC	
S90L	2019	RMR – Restraint Module Right	Clear DTC	
S90L	2019	RMR – Restraint Module Right	Read Data Stream	
S90L	2019	SAS – Steering Angle Sensor	ECU information	
S90L	2019	SAS – Steering Angle Sensor	Read DTC	
S90L	2019	SAS – Steering Angle Sensor	Clear DTC	
S90L	2019	SAS – Steering Angle Sensor	Read Data Stream	
S90L	2019	SCL – Steering Column Lock Module	ECU information	
S90L	2019	SCL – Steering Column Lock Module	Read DTC	
S90L	2019	SCL – Steering Column Lock Module	Clear DTC	
S90L	2019	SODL – Side Obstacle Detection Control Module Left	ECU information	
S90L	2019	SODL – Side Obstacle Detection Control Module Left	Read DTC	
S90L	2019	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
S90L	2019	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
S90L	2019	SODR – Side Obstacle Detection Control Module Right	ECU information	
S90L	2019	SODR – Side Obstacle Detection Control Module Right	Read DTC	
S90L	2019	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
S90L	2019	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
S90L	2019	SRS – Supplemental Restraint System Module	ECU information	
S90L	2019	SRS – Supplemental Restraint System Module	Read DTC	
S90L	2019	SRS – Supplemental Restraint System Module	Clear DTC	
S90L	2019	SRS – Supplemental Restraint System Module	Read Data Stream	
S90L	2019	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90L	2019	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90L	2019	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90L	2019	SUM – Suspension Module	ECU information	
S90L	2019	SUM – Suspension Module	Read DTC	
S90L	2019	SUM – Suspension Module	Clear DTC	
S90L	2019	SUM – Suspension Module	Read Data Stream	
S90L	2019	SWM – Steering Wheel Module	ECU information	
S90L	2019	TACM – Transmission Actuator Control Module	ECU information	
S90L	2019	TACM – Transmission Actuator Control Module	Read DTC	
S90L	2019	TACM – Transmission Actuator Control Module	Clear DTC	
S90L	2019	TACM – Transmission Actuator Control Module	Read Data Stream	
S90L	2019	TCM – Transmission Control Module	ECU information	
S90L	2019	TCM – Transmission Control Module	Read DTC	
S90L	2019	TCM – Transmission Control Module	Clear DTC	
S90L	2019	TCM – Transmission Control Module	Read Data Stream	
S90L	2019	TCM – Transmission Control Module	Special Function	Activating gear indication
S90L	2019	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
S90L	2019	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90L	2019	TCM – Transmission Control Module	Special Function	Resetting adaptation
S90L	2019	TRM – Trailer Module	ECU information	
S90L	2019	TRM – Trailer Module	Read DTC	
S90L	2019	TRM – Trailer Module	Clear DTC	
S90L	2019	TRM – Trailer Module	Read Data Stream	
S90L	2019	TRM – Trailer Module	Actuation Test	
S90L	2019	TYM – Television Module	ECU information	
S90L	2019	TYM – Television Module	Read DTC	
S90L	2019	TYM – Television Module	Clear DTC	
S90L	2019	TYM – Television Module	Read Data Stream	
S90L	2019	VCM – Vehicle Connectivity Module	ECU information	
S90L	2019	VCM – Vehicle Connectivity Module	Read DTC	
S90L	2019	VCM – Vehicle Connectivity Module	Clear DTC	
S90L	2019	VCM – Vehicle Connectivity Module	Read Data Stream	
S90L	2019	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90L	2019	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
S90L	2019	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90L	2019	VDDM – Vehicle Dynamics Domain Master	ECU information	
S90L	2019	VDDM – Vehicle Dynamics Domain Master	Read DTC	
S90L	2019	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
S90L	2019	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
S90L	2019	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2019	WAM – Wide Angle Vision Module	ECU information	
S90L	2019	WAM – Wide Angle Vision Module	Read DTC	
S90L	2019	WAM – Wide Angle Vision Module	Clear DTC	
S90L	2019	WAM – Wide Angle Vision Module	Read Data Stream	
S90L	2019	WAM – Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90L	2018A	ASDM – Active Safety Domain Master	ECU information	
S90L	2018A	ASDM – Active Safety Domain Master	Read DTC	
S90L	2018A	ASDM – Active Safety Domain Master	Clear DTC	
S90L	2018A	ASDM – Active Safety Domain Master	Read Data Stream	
S90L	2018A	AUD – Audio Module	ECU information	
S90L	2018A	AUD – Audio Module	Read DTC	
S90L	2018A	AUD – Audio Module	Clear DTC	
S90L	2018A	AUD – Audio Module	Read Data Stream	
S90L	2018A	BBS – Battery Backed-up Sounder	ECU information	
S90L	2018A	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90L	2018A	BCM – Brake Control Module	ECU information	
S90L	2018A	BCM – Brake Control Module	Read DTC	

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Model	Year	System	Function	Special Function
S90L	2018A	BCM - Brake Control Module	Clear DTC	
S90L	2018A	BCM - Brake Control Module	Read Data Stream	
S90L	2018A	BCM - Brake Control Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2018A	BCM - Brake Control Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90L	2018A	BCM - Brake Control Module	Special Function	Parking brake service position
S90L	2018A	BMS - Battery Monitoring Sensor	ECU information	
S90L	2018A	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90L	2018A	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2018A	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90L	2018A	CCM - Climate Control Module	ECU information	
S90L	2018A	CCM - Climate Control Module	Read DTC	
S90L	2018A	CCM - Climate Control Module	Clear DTC	
S90L	2018A	CCM - Climate Control Module	Read Data Stream	
S90L	2018A	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90L	2018A	CCM - Climate Control Module	Special Function	Identification of damper motors
S90L	2018A	CCM - Climate Control Module	Special Function	Service position, damper motors
S90L	2018A	CEM - Central Electronic Module	ECU information	
S90L	2018A	CEM - Central Electronic Module	Read DTC	
S90L	2018A	CEM - Central Electronic Module	Clear DTC	
S90L	2018A	CEM - Central Electronic Module	Read Data Stream	
S90L	2018A	CEM - Central Electronic Module	Actuation Test	
S90L	2018A	CEM - Central Electronic Module	Special Function	12V power overview
S90L	2018A	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90L	2018A	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90L	2018A	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2018A	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S90L	2018A	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90L	2018A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2018A	CSD - Center Console Display	ECU information	
S90L	2018A	DDM - Driver Door Module	ECU information	
S90L	2018A	DDM - Driver Door Module	Read DTC	
S90L	2018A	DDM - Driver Door Module	Clear DTC	
S90L	2018A	DDM - Driver Door Module	Read Data Stream	
S90L	2018A	DDM - Driver Door Module	Actuation Test	
S90L	2018A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90L	2018A	DEM - Differential Electronic Module	ECU information	
S90L	2018A	DEM - Differential Electronic Module	Read DTC	
S90L	2018A	DEM - Differential Electronic Module	Clear DTC	
S90L	2018A	DEM - Differential Electronic Module	Read Data Stream	
S90L	2018A	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90L	2018A	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90L	2018A	DIM - Driver Information Module	ECU information	
S90L	2018A	DIM - Driver Information Module	Read DTC	
S90L	2018A	DIM - Driver Information Module	Clear DTC	
S90L	2018A	DIM - Driver Information Module	Read Data Stream	
S90L	2018A	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90L	2018A	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90L	2018A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2018A	ECM - Engine Control Module	ECU information	
S90L	2018A	ECM - Engine Control Module	Read DTC	
S90L	2018A	ECM - Engine Control Module	Clear DTC	
S90L	2018A	ECM - Engine Control Module	Read Data Stream	
S90L	2018A	ECM - Engine Control Module	Actuation Test	
S90L	2018A	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90L	2018A	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90L	2018A	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90L	2018A	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90L	2018A	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90L	2018A	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90L	2018A	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2018A	ESM - Exterior Sound Module	ECU information	
S90L	2018A	ESM - Exterior Sound Module	Read DTC	
S90L	2018A	ESM - Exterior Sound Module	Clear DTC	
S90L	2018A	GSM - Gear Selector Module	ECU information	
S90L	2018A	HUD - Head Up Display	ECU information	
S90L	2018A	HUD - Head Up Display	Read Data Stream	
S90L	2018A	IHU - Infotainment Head Unit	ECU information	
S90L	2018A	IHU - Infotainment Head Unit	Read DTC	
S90L	2018A	IHU - Infotainment Head Unit	Clear DTC	
S90L	2018A	IHU - Infotainment Head Unit	Read Data Stream	
S90L	2018A	IHU - Infotainment Head Unit	Actuation Test	
S90L	2018A	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90L	2018A	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S90L	2018A	IMS - Interior Movement Sensor	ECU information	
S90L	2018A	IMS - Interior Movement Sensor	Read Data Stream	
S90L	2018A	OHC - Overhead Consol Control Module	ECU information	
S90L	2018A	OHC - Overhead Consol Control Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2018A	PAM - Parking Assistance Module	ECU information	
S90L	2018A	PAM - Parking Assistance Module	Read DTC	
S90L	2018A	PAM - Parking Assistance Module	Clear DTC	
S90L	2018A	PAM - Parking Assistance Module	Read Data Stream	
S90L	2018A	PDM - Passenger Door Module	ECU information	
S90L	2018A	PDM - Passenger Door Module	Read DTC	
S90L	2018A	PDM - Passenger Door Module	Clear DTC	
S90L	2018A	PDM - Passenger Door Module	Read Data Stream	
S90L	2018A	PDM - Passenger Door Module	Actuation Test	
S90L	2018A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90L	2018A	POT - Power Operated Tailgate Module	ECU information	
S90L	2018A	POT - Power Operated Tailgate Module	Read DTC	
S90L	2018A	POT - Power Operated Tailgate Module	Clear DTC	
S90L	2018A	POT - Power Operated Tailgate Module	Read Data Stream	
S90L	2018A	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S90L	2018A	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control

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Model	Year	System	Function	Special Function
S90L	2018A	PSCM – Power Steering Control Module	ECU information	
S90L	2018A	PSCM – Power Steering Control Module	Read DTC	
S90L	2018A	PSCM – Power Steering Control Module	Clear DTC	
S90L	2018A	PSCM – Power Steering Control Module	Read Data Stream	
S90L	2018A	PSCM – Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90L	2018A	PSMD – Power Seat Module Driver	ECU information	
S90L	2018A	PSMD – Power Seat Module Driver	Read DTC	
S90L	2018A	PSMD – Power Seat Module Driver	Clear DTC	
S90L	2018A	PSMD – Power Seat Module Driver	Read Data Stream	
S90L	2018A	PSMD – Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
S90L	2018A	PSMP – Power Seat Module Passenger	ECU information	
S90L	2018A	PSMP – Power Seat Module Passenger	Read DTC	
S90L	2018A	PSMP – Power Seat Module Passenger	Clear DTC	
S90L	2018A	PSMP – Power Seat Module Passenger	Read Data Stream	
S90L	2018A	RML – Restraint Module Left	ECU information	
S90L	2018A	RML – Restraint Module Left	Read DTC	
S90L	2018A	RML – Restraint Module Left	Clear DTC	
S90L	2018A	RML – Restraint Module Left	Read Data Stream	
S90L	2018A	RMR – Restraint Module Right	ECU information	
S90L	2018A	RMR – Restraint Module Right	Read DTC	
S90L	2018A	RMR – Restraint Module Right	Clear DTC	
S90L	2018A	RMR – Restraint Module Right	Read Data Stream	
S90L	2018A	SAS – Steering Angle Sensor Module	ECU information	
S90L	2018A	SAS – Steering Angle Sensor Module	Read DTC	
S90L	2018A	SAS – Steering Angle Sensor Module	Clear DTC	
S90L	2018A	SAS – Steering Angle Sensor Module	Read Data Stream	
S90L	2018A	SCL – Steering Column Lock Module	ECU information	
S90L	2018A	SCL – Steering Column Lock Module	Read DTC	
S90L	2018A	SCL – Steering Column Lock Module	Clear DTC	
S90L	2018A	SODL – Side Obstacle Detection Control Module Left	ECU information	
S90L	2018A	SODL – Side Obstacle Detection Control Module Left	Read DTC	
S90L	2018A	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
S90L	2018A	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
S90L	2018A	SODR – Side Obstacle Detection Control Module Right	ECU information	
S90L	2018A	SODR – Side Obstacle Detection Control Module Right	Read DTC	
S90L	2018A	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
S90L	2018A	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
S90L	2018A	SRS – Supplemental Restraint System Module	ECU information	
S90L	2018A	SRS – Supplemental Restraint System Module	Read DTC	
S90L	2018A	SRS – Supplemental Restraint System Module	Clear DTC	
S90L	2018A	SRS – Supplemental Restraint System Module	Read Data Stream	
S90L	2018A	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90L	2018A	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90L	2018A	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90L	2018A	SUM – Suspension Module	ECU information	
S90L	2018A	SUM – Suspension Module	Read DTC	
S90L	2018A	SUM – Suspension Module	Clear DTC	
S90L	2018A	SUM – Suspension Module	Read Data Stream	
S90L	2018A	SWM – Steering Wheel Module	ECU information	
S90L	2018A	TCM – Transmission Control Module	ECU information	
S90L	2018A	TCM – Transmission Control Module	Read DTC	
S90L	2018A	TCM – Transmission Control Module	Clear DTC	
S90L	2018A	TCM – Transmission Control Module	Read Data Stream	
S90L	2018A	TCM – Transmission Control Module	Special Function	Activating gear indication
S90L	2018A	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
S90L	2018A	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90L	2018A	TCM – Transmission Control Module	Special Function	Resetting adaptation
S90L	2018A	TRM – Trailer Module	ECU information	
S90L	2018A	TRM – Trailer Module	Read DTC	
S90L	2018A	TRM – Trailer Module	Clear DTC	
S90L	2018A	TRM – Trailer Module	Read Data Stream	
S90L	2018A	TRM – Trailer Module	Actuation Test	
S90L	2018A	TVM – Television Module	ECU information	
S90L	2018A	TVM – Television Module	Read DTC	
S90L	2018A	TVM – Television Module	Clear DTC	
S90L	2018A	TVM – Television Module	Read Data Stream	
S90L	2018A	VCM – Vehicle Connectivity Module	ECU information	
S90L	2018A	VCM – Vehicle Connectivity Module	Read DTC	
S90L	2018A	VCM – Vehicle Connectivity Module	Clear DTC	
S90L	2018A	VCM – Vehicle Connectivity Module	Read Data Stream	
S90L	2018A	VCM – Vehicle Connectivity Module	Actuation Test	
S90L	2018A	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90L	2018A	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
S90L	2018A	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90L	2018A	VDDM – Vehicle Dynamics Domain Master	ECU information	
S90L	2018A	VDDM – Vehicle Dynamics Domain Master	Read DTC	
S90L	2018A	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
S90L	2018A	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
S90L	2018A	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2018A	WAM – Wide Angle Vision Module	ECU information	
S90L	2018A	WAM – Wide Angle Vision Module	Read DTC	
S90L	2018A	WAM – Wide Angle Vision Module	Clear DTC	
S90L	2018A	WAM – Wide Angle Vision Module	Read Data Stream	
S90L	2018A	WAM – Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90L	2018	ABS/BCM – Anti-lock Brake System Module	ECU information	
S90L	2018	ABS/BCM – Anti-lock Brake System Module	Read DTC	
S90L	2018	ABS/BCM – Anti-lock Brake System Module	Clear DTC	
S90L	2018	ABS/BCM – Anti-lock Brake System Module	Read Data Stream	
S90L	2018	ABS/BCM – Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)

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Model	Year	System	Function	Special Function
S90L	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90L	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S90L	2018	AGU - Accessory Gateway Unit	ECU information	
S90L	2018	AGU - Accessory Gateway Unit	Read DTC	
S90L	2018	AGU - Accessory Gateway Unit	Clear DTC	
S90L	2018	AGU - Accessory Gateway Unit	Read Data Stream	
S90L	2018	ASDM - Active Safety Domain Master	ECU information	
S90L	2018	ASDM - Active Safety Domain Master	Read DTC	
S90L	2018	ASDM - Active Safety Domain Master	Clear DTC	
S90L	2018	ASDM - Active Safety Domain Master	Read Data Stream	
S90L	2018	AUD - Audio Module	ECU information	
S90L	2018	AUD - Audio Module	Read DTC	
S90L	2018	AUD - Audio Module	Clear DTC	
S90L	2018	AUD - Audio Module	Read Data Stream	
S90L	2018	BBS - Battery Backed-up Sounder	ECU information	
S90L	2018	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90L	2018	BECM - Battery Energy Control Module	ECU information	
S90L	2018	BECM - Battery Energy Control Module	Read DTC	
S90L	2018	BECM - Battery Energy Control Module	Clear DTC	
S90L	2018	BECM - Battery Energy Control Module	Read Data Stream	
S90L	2018	BMS - Battery Monitoring Sensor	ECU information	
S90L	2018	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90L	2018	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2018	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90L	2018	CCM - Climate Control Module	ECU information	
S90L	2018	CCM - Climate Control Module	Read DTC	
S90L	2018	CCM - Climate Control Module	Clear DTC	
S90L	2018	CCM - Climate Control Module	Read Data Stream	
S90L	2018	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90L	2018	CCM - Climate Control Module	Special Function	Identification of damper motors
S90L	2018	CCM - Climate Control Module	Special Function	Service position, damper motors
S90L	2018	CEM - Central Electronic Module	ECU information	
S90L	2018	CEM - Central Electronic Module	Read DTC	
S90L	2018	CEM - Central Electronic Module	Clear DTC	
S90L	2018	CEM - Central Electronic Module	Read Data Stream	
S90L	2018	CEM - Central Electronic Module	Actuation Test	
S90L	2018	CEM - Central Electronic Module	Special Function	12V power overview
S90L	2018	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90L	2018	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90L	2018	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2018	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90L	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2018	CSD - Center Console Display	ECU information	
S90L	2018	DDM - Driver Door Module	ECU information	
S90L	2018	DDM - Driver Door Module	Read DTC	
S90L	2018	DDM - Driver Door Module	Clear DTC	
S90L	2018	DDM - Driver Door Module	Read Data Stream	
S90L	2018	DDM - Driver Door Module	Actuation Test	
S90L	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90L	2018	DEM - Differential Electronic Module	ECU information	
S90L	2018	DEM - Differential Electronic Module	Read DTC	
S90L	2018	DEM - Differential Electronic Module	Clear DTC	
S90L	2018	DEM - Differential Electronic Module	Read Data Stream	
S90L	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90L	2018	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90L	2018	DIM - Driver Information Module	ECU information	
S90L	2018	DIM - Driver Information Module	Read DTC	
S90L	2018	DIM - Driver Information Module	Clear DTC	
S90L	2018	DIM - Driver Information Module	Read Data Stream	
S90L	2018	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90L	2018	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90L	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2018	ECM - Engine Control Module	ECU information	
S90L	2018	ECM - Engine Control Module	Read DTC	
S90L	2018	ECM - Engine Control Module	Clear DTC	
S90L	2018	ECM - Engine Control Module	Read Data Stream	
S90L	2018	ECM - Engine Control Module	Actuation Test	
S90L	2018	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90L	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90L	2018	ECM - Engine Control Module	Special Function	Reset the fuel age counter
S90L	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90L	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90L	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90L	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90L	2018	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2018	EGSM - Electronic Gear Selector Module	ECU information	
S90L	2018	EGSM - Electronic Gear Selector Module	Read DTC	
S90L	2018	EGSM - Electronic Gear Selector Module	Clear DTC	
S90L	2018	EGSM - Electronic Gear Selector Module	Read Data Stream	
S90L	2018	ESM - Exterior Sound Module	ECU information	
S90L	2018	ESM - Exterior Sound Module	Read DTC	
S90L	2018	ESM - Exterior Sound Module	Clear DTC	
S90L	2018	GSM - Gear Selector Module	ECU information	
S90L	2018	HCML - Headlamp Control Module Left	ECU information	
S90L	2018	HCML - Headlamp Control Module Left	Read DTC	
S90L	2018	HCML - Headlamp Control Module Left	Clear DTC	
S90L	2018	HCMR - Headlamp Control Module Right	ECU information	
S90L	2018	HCMR - Headlamp Control Module Right	Read DTC	
S90L	2018	HCMR - Headlamp Control Module Right	Clear DTC	
S90L	2018	HUD - Head Up Display	ECU information	
S90L	2018	HUD - Head Up Display	Read Data Stream	
S90L	2018	TEM - Inverter Electric Rear Axle Drive Module	ECU information	
S90L	2018	TEM - Inverter Electric Rear Axle Drive Module	Read DTC	

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Model	Year	System	Function	Special Function
S90L	2018	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S90L	2018	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
S90L	2018	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
S90L	2018	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
S90L	2018	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
S90L	2018	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
S90L	2018	IHU - Infotainment Head Unit	ECU information	
S90L	2018	IHU - Infotainment Head Unit	Read DTC	
S90L	2018	IHU - Infotainment Head Unit	Clear DTC	
S90L	2018	IHU - Infotainment Head Unit	Read Data Stream	
S90L	2018	IHU - Infotainment Head Unit	Actuation Test	
S90L	2018	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90L	2018	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S90L	2018	IHS - Interior Movement Sensor	ECU information	
S90L	2018	IHS - Interior Movement Sensor	Read Data Stream	
S90L	2018	OBC - On Board Charger	ECU information	
S90L	2018	OBC - On Board Charger	Read DTC	
S90L	2018	OBC - On Board Charger	Clear DTC	
S90L	2018	OBC - On Board Charger	Read Data Stream	
S90L	2018	OEM - OBD Firewall Module	ECU information	
S90L	2018	OHC - Overhead Console	ECU information	
S90L	2018	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2018	PAC - Parking Assistance Camera	ECU information	
S90L	2018	PAC - Parking Assistance Camera	Read DTC	
S90L	2018	PAC - Parking Assistance Camera	Clear DTC	
S90L	2018	PAC - Parking Assistance Camera	Read Data Stream	
S90L	2018	PAM - Parking Assistance Module	ECU information	
S90L	2018	PAM - Parking Assistance Module	Read DTC	
S90L	2018	PAM - Parking Assistance Module	Clear DTC	
S90L	2018	PAM - Parking Assistance Module	Read Data Stream	
S90L	2018	PDM - Passenger Door Module	ECU information	
S90L	2018	PDM - Passenger Door Module	Read DTC	
S90L	2018	PDM - Passenger Door Module	Clear DTC	
S90L	2018	PDM - Passenger Door Module	Read Data Stream	
S90L	2018	PDM - Passenger Door Module	Actuation Test	
S90L	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90L	2018	POT - Power Operated Tailgate	ECU information	
S90L	2018	POT - Power Operated Tailgate	Read DTC	
S90L	2018	POT - Power Operated Tailgate	Clear DTC	
S90L	2018	POT - Power Operated Tailgate	Read Data Stream	
S90L	2018	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
S90L	2018	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
S90L	2018	POT - Power Operated Tailgate	Special Function	Tailgate operation control
S90L	2018	PSCM - Power Steering Control Module	ECU information	
S90L	2018	PSCM - Power Steering Control Module	Read DTC	
S90L	2018	PSCM - Power Steering Control Module	Clear DTC	
S90L	2018	PSCM - Power Steering Control Module	Read Data Stream	
S90L	2018	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90L	2018	PSMD - Power Seat Module Driver	ECU information	
S90L	2018	PSMD - Power Seat Module Driver	Read DTC	
S90L	2018	PSMD - Power Seat Module Driver	Clear DTC	
S90L	2018	PSMD - Power Seat Module Driver	Read Data Stream	
S90L	2018	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
S90L	2018	PSMP - Power Seat Module Passenger	ECU information	
S90L	2018	PSMP - Power Seat Module Passenger	Read DTC	
S90L	2018	PSMP - Power Seat Module Passenger	Clear DTC	
S90L	2018	PSMP - Power Seat Module Passenger	Read Data Stream	
S90L	2018	RML - Restraint Module Left	ECU information	
S90L	2018	RML - Restraint Module Left	Read DTC	
S90L	2018	RML - Restraint Module Left	Clear DTC	
S90L	2018	RML - Restraint Module Left	Read Data Stream	
S90L	2018	RMR - Restraint Module Right	ECU information	
S90L	2018	RMR - Restraint Module Right	Read DTC	
S90L	2018	RMR - Restraint Module Right	Clear DTC	
S90L	2018	RMR - Restraint Module Right	Read Data Stream	
S90L	2018	SAS - Steering Angle Sensor	ECU information	
S90L	2018	SAS - Steering Angle Sensor	Read DTC	
S90L	2018	SAS - Steering Angle Sensor	Clear DTC	
S90L	2018	SAS - Steering Angle Sensor	Read Data Stream	
S90L	2018	SCL - Steering Column Lock Module	ECU information	
S90L	2018	SCL - Steering Column Lock Module	Read DTC	
S90L	2018	SCL - Steering Column Lock Module	Clear DTC	
S90L	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
S90L	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
S90L	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
S90L	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
S90L	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
S90L	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
S90L	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
S90L	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
S90L	2018	SRS - Supplemental Restraint System Module	ECU information	
S90L	2018	SRS - Supplemental Restraint System Module	Read DTC	
S90L	2018	SRS - Supplemental Restraint System Module	Clear DTC	
S90L	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
S90L	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90L	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90L	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90L	2018	SUM - Suspension Module	ECU information	
S90L	2018	SUM - Suspension Module	Read DTC	
S90L	2018	SUM - Suspension Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
S90L	2018	SUM - Suspension Module	Read Data Stream	
S90L	2018	SWM - Steering Wheel Module	ECU information	
S90L	2018	TACM - Transmission Actuator Control Module	ECU information	
S90L	2018	TACM - Transmission Actuator Control Module	Read DTC	
S90L	2018	TACM - Transmission Actuator Control Module	Clear DTC	
S90L	2018	TACM - Transmission Actuator Control Module	Read Data Stream	
S90L	2018	TCM - Transmission Control Module	ECU information	
S90L	2018	TCM - Transmission Control Module	Read DTC	
S90L	2018	TCM - Transmission Control Module	Clear DTC	
S90L	2018	TCM - Transmission Control Module	Read Data Stream	
S90L	2018	TCM - Transmission Control Module	Special Function	Activating gear indication
S90L	2018	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
S90L	2018	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90L	2018	TCM - Transmission Control Module	Special Function	Resetting adaptation
S90L	2018	TRM - Trailer Module	ECU information	
S90L	2018	TRM - Trailer Module	Read DTC	
S90L	2018	TRM - Trailer Module	Clear DTC	
S90L	2018	TRM - Trailer Module	Read Data Stream	
S90L	2018	TRM - Trailer Module	Actuation Test	
S90L	2018	TVM - Television Module	ECU information	
S90L	2018	TVM - Television Module	Read DTC	
S90L	2018	TVM - Television Module	Clear DTC	
S90L	2018	TVM - Television Module	Read Data Stream	
S90L	2018	VCM - Vehicle Connectivity Module	ECU information	
S90L	2018	VCM - Vehicle Connectivity Module	Read DTC	
S90L	2018	VCM - Vehicle Connectivity Module	Clear DTC	
S90L	2018	VCM - Vehicle Connectivity Module	Read Data Stream	
S90L	2018	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90L	2018	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
S90L	2018	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90L	2018	VDDM - Vehicle Dynamics Domain Master	ECU information	
S90L	2018	VDDM - Vehicle Dynamics Domain Master	Read DTC	
S90L	2018	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
S90L	2018	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
S90L	2018	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2018	WAM - Wide Angle Vision Module	ECU information	
S90L	2018	WAM - Wide Angle Vision Module	Read DTC	
S90L	2018	WAM - Wide Angle Vision Module	Clear DTC	
S90L	2018	WAM - Wide Angle Vision Module	Read Data Stream	
S90L	2018	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
S90L	2017	ABS/BCM - Anti-lock Brake System Module	ECU information	
S90L	2017	ABS/BCM - Anti-lock Brake System Module	Read DTC	
S90L	2017	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
S90L	2017	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
S90L	2017	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2017	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90L	2017	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
S90L	2017	AEMM - Active Engine Mounts Module	ECU information	
S90L	2017	AEMM - Active Engine Mounts Module	Read DTC	
S90L	2017	AEMM - Active Engine Mounts Module	Clear DTC	
S90L	2017	ASDM - Active Safety Domain Master	ECU information	
S90L	2017	ASDM - Active Safety Domain Master	Read DTC	
S90L	2017	ASDM - Active Safety Domain Master	Clear DTC	
S90L	2017	ASDM - Active Safety Domain Master	Read Data Stream	
S90L	2017	AUD - Audio Module	ECU information	
S90L	2017	AUD - Audio Module	Read DTC	
S90L	2017	AUD - Audio Module	Clear DTC	
S90L	2017	AUD - Audio Module	Read Data Stream	
S90L	2017	BBS - Battery Backed-up Sounder	ECU information	
S90L	2017	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
S90L	2017	BCM - Brake Control Module	ECU information	
S90L	2017	BCM - Brake Control Module	Read DTC	
S90L	2017	BCM - Brake Control Module	Clear DTC	
S90L	2017	BCM - Brake Control Module	Read Data Stream	
S90L	2017	BCM - Brake Control Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2017	BCM - Brake Control Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
S90L	2017	BCM - Brake Control Module	Special Function	Parking brake service position
S90L	2017	BMS - Battery Monitoring Sensor	ECU information	
S90L	2017	BMS - Battery Monitoring Sensor	Special Function	12V power overview
S90L	2017	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2017	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
S90L	2017	CCM - Climate Control Module	ECU information	
S90L	2017	CCM - Climate Control Module	Read DTC	
S90L	2017	CCM - Climate Control Module	Clear DTC	
S90L	2017	CCM - Climate Control Module	Read Data Stream	
S90L	2017	CCM - Climate Control Module	Special Function	Calibrating damper motors
S90L	2017	CCM - Climate Control Module	Special Function	Identification of damper motors
S90L	2017	CCM - Climate Control Module	Special Function	Service position, damper motors
S90L	2017	CEM - Central Electronic Module	ECU information	
S90L	2017	CEM - Central Electronic Module	Read DTC	
S90L	2017	CEM - Central Electronic Module	Clear DTC	
S90L	2017	CEM - Central Electronic Module	Read Data Stream	
S90L	2017	CEM - Central Electronic Module	Actuation Test	
S90L	2017	CEM - Central Electronic Module	Special Function	12V power overview
S90L	2017	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
S90L	2017	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
S90L	2017	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2017	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
S90L	2017	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
S90L	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
S90L	2017	CSD - Center Console Display	ECU information	

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Model	Year	System	Function	Special Function
S90L	2017	DDM - Driver Door Module	ECU information	
S90L	2017	DDM - Driver Door Module	Read DTC	
S90L	2017	DDM - Driver Door Module	Clear DTC	
S90L	2017	DDM - Driver Door Module	Read Data Stream	
S90L	2017	DDM - Driver Door Module	Actuation Test	
S90L	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
S90L	2017	DEM - Differential Electronic Module	ECU information	
S90L	2017	DEM - Differential Electronic Module	Read DTC	
S90L	2017	DEM - Differential Electronic Module	Clear DTC	
S90L	2017	DEM - Differential Electronic Module	Read Data Stream	
S90L	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
S90L	2017	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
S90L	2017	DIM - Driver Information Module	ECU information	
S90L	2017	DIM - Driver Information Module	Read DTC	
S90L	2017	DIM - Driver Information Module	Clear DTC	
S90L	2017	DIM - Driver Information Module	Read Data Stream	
S90L	2017	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
S90L	2017	DIM - Driver Information Module	Special Function	Read-out of the service conditions
S90L	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2017	ECM - Engine Control Module	ECU information	
S90L	2017	ECM - Engine Control Module	Read DTC	
S90L	2017	ECM - Engine Control Module	Clear DTC	
S90L	2017	ECM - Engine Control Module	Read Data Stream	
S90L	2017	ECM - Engine Control Module	Actuation Test	
S90L	2017	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
S90L	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
S90L	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
S90L	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
S90L	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
S90L	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
S90L	2017	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
S90L	2017	ESM - Exterior Sound Module	ECU information	
S90L	2017	ESM - Exterior Sound Module	Read DTC	
S90L	2017	ESM - Exterior Sound Module	Clear DTC	
S90L	2017	GSM - Gear Selector Module	ECU information	
S90L	2017	HUD - Head Up Display	ECU information	
S90L	2017	HUD - Head Up Display	Read Data Stream	
S90L	2017	IHU - Infotainment Head Unit	ECU information	
S90L	2017	IHU - Infotainment Head Unit	Read DTC	
S90L	2017	IHU - Infotainment Head Unit	Clear DTC	
S90L	2017	IHU - Infotainment Head Unit	Read Data Stream	
S90L	2017	IHU - Infotainment Head Unit	Actuation Test	
S90L	2017	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
S90L	2017	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
S90L	2017	IMS - Interior Movement Sensor	ECU information	
S90L	2017	IMS - Interior Movement Sensor	Read Data Stream	
S90L	2017	OHC - Overhead Consol Control Module	ECU information	
S90L	2017	OHC - Overhead Consol Control Module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2017	OHC - Overhead Consol Control module	ECU information	
S90L	2017	OHC - Overhead Consol Control module	Read Data Stream	
S90L	2017	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
S90L	2017	PAM - Parking Assistance Module	ECU information	
S90L	2017	PAM - Parking Assistance Module	Read DTC	
S90L	2017	PAM - Parking Assistance Module	Clear DTC	
S90L	2017	PAM - Parking Assistance Module	Read Data Stream	
S90L	2017	PDM - Passenger Door Module	ECU information	
S90L	2017	PDM - Passenger Door Module	Read DTC	
S90L	2017	PDM - Passenger Door Module	Clear DTC	
S90L	2017	PDM - Passenger Door Module	Read Data Stream	
S90L	2017	PDM - Passenger Door Module	Actuation Test	
S90L	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
S90L	2017	POT - Power Operated Tailgate Module	ECU information	
S90L	2017	POT - Power Operated Tailgate Module	Read DTC	
S90L	2017	POT - Power Operated Tailgate Module	Clear DTC	
S90L	2017	POT - Power Operated Tailgate Module	Read Data Stream	
S90L	2017	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
S90L	2017	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
S90L	2017	PSCM - Power Steering Control Module	ECU information	
S90L	2017	PSCM - Power Steering Control Module	Read DTC	
S90L	2017	PSCM - Power Steering Control Module	Clear DTC	
S90L	2017	PSCM - Power Steering Control Module	Read Data Stream	
S90L	2017	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
S90L	2017	PSMD - Power Seat Module Driver	ECU information	
S90L	2017	PSMD - Power Seat Module Driver	Read DTC	
S90L	2017	PSMD - Power Seat Module Driver	Clear DTC	
S90L	2017	PSMD - Power Seat Module Driver	Read Data Stream	
S90L	2017	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
S90L	2017	PSMP - Power Seat Module Passenger	ECU information	
S90L	2017	PSMP - Power Seat Module Passenger	Read DTC	
S90L	2017	PSMP - Power Seat Module Passenger	Clear DTC	
S90L	2017	PSMP - Power Seat Module Passenger	Read Data Stream	
S90L	2017	RML - Restraint Module Left	ECU information	
S90L	2017	RML - Restraint Module Left	Read DTC	
S90L	2017	RML - Restraint Module Left	Clear DTC	
S90L	2017	RML - Restraint Module Left	Read Data Stream	
S90L	2017	RMR - Restraint Module Right	ECU information	
S90L	2017	RMR - Restraint Module Right	Read DTC	
S90L	2017	RMR - Restraint Module Right	Clear DTC	
S90L	2017	RMR - Restraint Module Right	Read Data Stream	
S90L	2017	SAS - Steering Angle Sensor Module	ECU information	
S90L	2017	SAS - Steering Angle Sensor Module	Read DTC	
S90L	2017	SAS - Steering Angle Sensor Module	Clear DTC	
S90L	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
S90L	2017	SCL - Steering Column Lock Module	ECU information	
S90L	2017	SCL - Steering Column Lock Module	Read DTC	
S90L	2017	SCL - Steering Column Lock Module	Clear DTC	



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Model	Year	System	Function	Special Function
S90L	2017	SODL – Side Obstacle Detection Control Module Left	ECU information	
S90L	2017	SODL – Side Obstacle Detection Control Module Left	Read DTC	
S90L	2017	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
S90L	2017	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
S90L	2017	SODL – Side Obstacle Detection Control Module Left	ECU information	
S90L	2017	SODL – Side Obstacle Detection Control Module Left	Read DTC	
S90L	2017	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
S90L	2017	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
S90L	2017	SODR – Side Obstacle Detection Control Module Right	ECU information	
S90L	2017	SODR – Side Obstacle Detection Control Module Right	Read DTC	
S90L	2017	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
S90L	2017	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
S90L	2017	SRS – Supplemental Restraint System Module	ECU information	
S90L	2017	SRS – Supplemental Restraint System Module	Read DTC	
S90L	2017	SRS – Supplemental Restraint System Module	Clear DTC	
S90L	2017	SRS – Supplemental Restraint System Module	Read Data Stream	
S90L	2017	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
S90L	2017	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
S90L	2017	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
S90L	2017	SUM – Suspension Module	ECU information	
S90L	2017	SUM – Suspension Module	Read DTC	
S90L	2017	SUM – Suspension Module	Clear DTC	
S90L	2017	SUM – Suspension Module	Read Data Stream	
S90L	2017	SWM – Steering Wheel Module	ECU information	
S90L	2017	TCM – Transmission Control Module	ECU information	
S90L	2017	TCM – Transmission Control Module	Read DTC	
S90L	2017	TCM – Transmission Control Module	Clear DTC	
S90L	2017	TCM – Transmission Control Module	Read Data Stream	
S90L	2017	TCM – Transmission Control Module	Special Function	Activating gear indication
S90L	2017	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
S90L	2017	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
S90L	2017	TCM – Transmission Control Module	Special Function	Resetting adaptation
S90L	2017	TRM – Trailer Module	ECU information	
S90L	2017	TRM – Trailer Module	Read DTC	
S90L	2017	TRM – Trailer Module	Clear DTC	
S90L	2017	TRM – Trailer Module	Read Data Stream	
S90L	2017	TRM – Trailer Module	Actuation Test	
S90L	2017	TVM – Television Module	ECU information	
S90L	2017	TVM – Television Module	Read DTC	
S90L	2017	TVM – Television Module	Clear DTC	
S90L	2017	TVM – Television Module	Read Data Stream	
S90L	2017	VCM – Vehicle Connectivity Module	ECU information	
S90L	2017	VCM – Vehicle Connectivity Module	Read DTC	
S90L	2017	VCM – Vehicle Connectivity Module	Clear DTC	
S90L	2017	VCM – Vehicle Connectivity Module	Read Data Stream	
S90L	2017	VCM – Vehicle Connectivity Module	Actuation Test	
S90L	2017	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
S90L	2017	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
S90L	2017	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
S90L	2017	VDDM – Vehicle Dynamics Domain Master	ECU information	
S90L	2017	VDDM – Vehicle Dynamics Domain Master	Read DTC	
S90L	2017	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
S90L	2017	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
S90L	2017	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
S90L	2017	WAM – Wide Angle Vision Module	ECU information	
S90L	2017	WAM – Wide Angle Vision Module	Read DTC	
S90L	2017	WAM – Wide Angle Vision Module	Clear DTC	
S90L	2017	WAM – Wide Angle Vision Module	Read Data Stream	
V40 (-04)	2004	ABS-Antilock braking system	ECU information	
V40 (-04)	2004	ABS-Antilock braking system	Read DTC	
V40 (-04)	2004	ABS-Antilock braking system	Clear DTC	
V40 (-04)	2004	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	2004	ABS-Antilock braking system	Actuation Test	
V40 (-04)	2004	CCM-Climate control unit	ECU information	
V40 (-04)	2004	CCM-Climate control unit	Read DTC	
V40 (-04)	2004	CCM-Climate control unit	Clear DTC	
V40 (-04)	2004	CCM-Climate control unit	Read Data Stream	
V40 (-04)	2004	CCM-Climate control unit	Actuation Test	
V40 (-04)	2004	CDM-Combined instrument	ECU information	
V40 (-04)	2004	CDM-Combined instrument	Read DTC	
V40 (-04)	2004	CDM-Combined instrument	Clear DTC	
V40 (-04)	2004	CDM-Combined instrument	Read Data Stream	
V40 (-04)	2004	CEM-Central electronic module	ECU information	
V40 (-04)	2004	CEM-Central electronic module	Read DTC	
V40 (-04)	2004	CEM-Central electronic module	Clear DTC	
V40 (-04)	2004	CEM-Central electronic module	Read Data Stream	
V40 (-04)	2004	CEM-Central electronic module	Actuation Test	
V40 (-04)	2004	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	2004	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	2004	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	2004	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	2004	DIM-Driver information module	ECU information	
V40 (-04)	2004	DIM-Driver information module	Read DTC	
V40 (-04)	2004	DIM-Driver information module	Clear DTC	
V40 (-04)	2004	DIM-Driver information module	Read Data Stream	
V40 (-04)	2004	DIM-Driver information module	Actuation Test	

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Model	Year	System	Function	Special Function
V40 (-04)	2004	DSA-DSA antispin svstem	ECU information	
V40 (-04)	2004	DSA-DSA antispin system	Read DTC	
V40 (-04)	2004	DSA-DSA antispin system	Clear DTC	
V40 (-04)	2004	DSA-DSA antispin svstem	Read Data Stream	
V40 (-04)	2004	ECM-Engine Control Module	ECU information	
V40 (-04)	2004	ECM-Engine Control Module	Read DTC	
V40 (-04)	2004	ECM-Engine Control Module	Clear DTC	
V40 (-04)	2004	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	2004	ECM-Engine Control Module	Actuation Test	
V40 (-04)	2004	GDM-Gas discharge light module	ECU information	
V40 (-04)	2004	GDM-Gas discharge light module	Read DTC	
V40 (-04)	2004	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	2004	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	2004	IMM-Immobilizer	ECU information	
V40 (-04)	2004	IMM-Immobilizer	Read DTC	
V40 (-04)	2004	IMM-Immobilizer	Clear DTC	
V40 (-04)	2004	IMM-Immobilizer	Read Data Stream	
V40 (-04)	2004	SRS-Airbag	ECU information	
V40 (-04)	2004	SRS-Airbag	Read DTC	
V40 (-04)	2004	SRS-Airbag	Clear DTC	
V40 (-04)	2004	SRS-Airbag	Read Data Stream	
V40 (-04)	2004	TCM-Transmission control module	ECU information	
V40 (-04)	2004	TCM-Transmission control module	Read DTC	
V40 (-04)	2004	TCM-Transmission control module	Clear DTC	
V40 (-04)	2004	TCM-Transmission control module	Read Data Stream	
V40 (-04)	2004	TCM-Transmission control module	Actuation Test	
V40 (-04)	2004	TIM-Timer	ECU information	
V40 (-04)	2004	TIM-Timer	Read DTC	
V40 (-04)	2004	TIM-Timer	Clear DTC	
V40 (-04)	2004	VGLA-Lock and alarm	ECU information	
V40 (-04)	2004	VGLA-Lock and alarm	Read DTC	
V40 (-04)	2004	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	2004	VGLA-Lock and alarm	Read Data Stream	
V40 (-04)	2003	ABS-Antilock braking svstem	ECU information	
V40 (-04)	2003	ABS-Antilock braking system	Read DTC	
V40 (-04)	2003	ABS-Antilock braking system	Clear DTC	
V40 (-04)	2003	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	2003	ABS-Antilock braking system	Actuation Test	
V40 (-04)	2003	CCM-Climate control unit	ECU information	
V40 (-04)	2003	CCM-Climate control unit	Read DTC	
V40 (-04)	2003	CCM-Climate control unit	Clear DTC	
V40 (-04)	2003	CCM-Climate control unit	Read Data Stream	
V40 (-04)	2003	CCM-Climate control unit	Actuation Test	
V40 (-04)	2003	CDM-Combined instrument	ECU information	
V40 (-04)	2003	CDM-Combined instrument	Read DTC	
V40 (-04)	2003	CDM-Combined instrument	Clear DTC	
V40 (-04)	2003	CDM-Combined instrument	Read Data Stream	
V40 (-04)	2003	CEM-Central electronic module	ECU information	
V40 (-04)	2003	CEM-Central electronic module	Read DTC	
V40 (-04)	2003	CEM-Central electronic module	Clear DTC	
V40 (-04)	2003	CEM-Central electronic module	Read Data Stream	
V40 (-04)	2003	CEM-Central electronic module	Actuation Test	
V40 (-04)	2003	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	2003	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	2003	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	2003	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	2003	DIM-Driver information module	ECU information	
V40 (-04)	2003	DIM-Driver information module	Read DTC	
V40 (-04)	2003	DIM-Driver information module	Clear DTC	
V40 (-04)	2003	DIM-Driver information module	Read Data Stream	
V40 (-04)	2003	DIM-Driver information module	Actuation Test	
V40 (-04)	2003	DSA-DSA antispin svstem	ECU information	
V40 (-04)	2003	DSA-DSA antispin system	Read DTC	
V40 (-04)	2003	DSA-DSA antispin system	Clear DTC	
V40 (-04)	2003	DSA-DSA antispin svstem	Read Data Stream	
V40 (-04)	2003	ECM-Engine Control Module	ECU information	
V40 (-04)	2003	ECM-Engine Control Module	Read DTC	
V40 (-04)	2003	ECM-Engine Control Module	Clear DTC	
V40 (-04)	2003	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	2003	ECM-Engine Control Module	Actuation Test	
V40 (-04)	2003	GDM-Gas discharge light module	ECU information	
V40 (-04)	2003	GDM-Gas discharge light module	Read DTC	
V40 (-04)	2003	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	2003	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	2003	IMM-Immobilizer	ECU information	
V40 (-04)	2003	IMM-Immobilizer	Read DTC	
V40 (-04)	2003	IMM-Immobilizer	Clear DTC	
V40 (-04)	2003	IMM-Immobilizer	Read Data Stream	
V40 (-04)	2003	SRS-Airbag	ECU information	
V40 (-04)	2003	SRS-Airbag	Read DTC	
V40 (-04)	2003	SRS-Airbag	Clear DTC	
V40 (-04)	2003	SRS-Airbag	Read Data Stream	
V40 (-04)	2003	TCM-Transmission control module	ECU information	
V40 (-04)	2003	TCM-Transmission control module	Read DTC	
V40 (-04)	2003	TCM-Transmission control module	Clear DTC	
V40 (-04)	2003	TCM-Transmission control module	Read Data Stream	
V40 (-04)	2003	TCM-Transmission control module	Actuation Test	
V40 (-04)	2003	TIM-Timer	ECU information	
V40 (-04)	2003	TIM-Timer	Read DTC	
V40 (-04)	2003	TIM-Timer	Clear DTC	
V40 (-04)	2003	VGLA-Lock and alarm	ECU information	
V40 (-04)	2003	VGLA-Lock and alarm	Read DTC	
V40 (-04)	2003	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	2003	VGLA-Lock and alarm	Read Data Stream	
V40 (-04)	2002	ABS-Antilock braking svstem	ECU information	
V40 (-04)	2002	ABS-Antilock braking system	Read DTC	
V40 (-04)	2002	ABS-Antilock braking system	Clear DTC	
V40 (-04)	2002	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	2002	ABS-Antilock braking system	Actuation Test	
V40 (-04)	2002	CCM-Climate control unit	ECU information	
V40 (-04)	2002	CCM-Climate control unit	Read DTC	

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Model	Year	System	Function	Special Function
V40 (-04)	2002	CCM-Climate control unit	Clear DTC	
V40 (-04)	2002	CCM-Climate control unit	Read Data Stream	
V40 (-04)	2002	CCM-Climate control unit	Actuation Test	
V40 (-04)	2002	CDM-Combined instrument	ECU information	
V40 (-04)	2002	CDM-Combined instrument	Read DTC	
V40 (-04)	2002	CDM-Combined instrument	Clear DTC	
V40 (-04)	2002	CDM-Combined instrument	Read Data Stream	
V40 (-04)	2002	CEM-Central electronic module	ECU information	
V40 (-04)	2002	CEM-Central electronic module	Read DTC	
V40 (-04)	2002	CEM-Central electronic module	Clear DTC	
V40 (-04)	2002	CEM-Central electronic module	Read Data Stream	
V40 (-04)	2002	CEM-Central electronic module	Actuation Test	
V40 (-04)	2002	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	2002	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	2002	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	2002	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	2002	DIM-Driver information module	ECU information	
V40 (-04)	2002	DIM-Driver information module	Read DTC	
V40 (-04)	2002	DIM-Driver information module	Clear DTC	
V40 (-04)	2002	DIM-Driver information module	Read Data Stream	
V40 (-04)	2002	DIM-Driver information module	Actuation Test	
V40 (-04)	2002	DSA-DSA antispin system	ECU information	
V40 (-04)	2002	DSA-DSA antispin system	Read DTC	
V40 (-04)	2002	DSA-DSA antispin system	Clear DTC	
V40 (-04)	2002	DSA-DSA antispin system	Read Data Stream	
V40 (-04)	2002	ECM-Engine Control Module	ECU information	
V40 (-04)	2002	ECM-Engine Control Module	Read DTC	
V40 (-04)	2002	ECM-Engine Control Module	Clear DTC	
V40 (-04)	2002	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	2002	ECM-Engine Control Module	Actuation Test	
V40 (-04)	2002	GDM-Gas discharge light module	ECU information	
V40 (-04)	2002	GDM-Gas discharge light module	Read DTC	
V40 (-04)	2002	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	2002	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	2002	IMM-Immobilizer	ECU information	
V40 (-04)	2002	IMM-Immobilizer	Read DTC	
V40 (-04)	2002	IMM-Immobilizer	Clear DTC	
V40 (-04)	2002	IMM-Immobilizer	Read Data Stream	
V40 (-04)	2002	SRS-Airbag	ECU information	
V40 (-04)	2002	SRS-Airbag	Read DTC	
V40 (-04)	2002	SRS-Airbag	Clear DTC	
V40 (-04)	2002	SRS-Airbag	Read Data Stream	
V40 (-04)	2002	TCM-Transmission control module	ECU information	
V40 (-04)	2002	TCM-Transmission control module	Read DTC	
V40 (-04)	2002	TCM-Transmission control module	Clear DTC	
V40 (-04)	2002	TCM-Transmission control module	Read Data Stream	
V40 (-04)	2002	TCM-Transmission control module	Actuation Test	
V40 (-04)	2002	TIM-Timer	ECU information	
V40 (-04)	2002	TIM-Timer	Read DTC	
V40 (-04)	2002	TIM-Timer	Clear DTC	
V40 (-04)	2002	VGLA-Lock and alarm	ECU information	
V40 (-04)	2002	VGLA-Lock and alarm	Read DTC	
V40 (-04)	2002	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	2002	VGLA-Lock and alarm	Read Data Stream	
V40 (-04)	2001	ABS-Antilock braking system	ECU information	
V40 (-04)	2001	ABS-Antilock braking system	Read DTC	
V40 (-04)	2001	ABS-Antilock braking system	Clear DTC	
V40 (-04)	2001	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	2001	ABS-Antilock braking system	Actuation Test	
V40 (-04)	2001	CCM-Climate control unit	ECU information	
V40 (-04)	2001	CCM-Climate control unit	Read DTC	
V40 (-04)	2001	CCM-Climate control unit	Clear DTC	
V40 (-04)	2001	CCM-Climate control unit	Read Data Stream	
V40 (-04)	2001	CCM-Climate control unit	Actuation Test	
V40 (-04)	2001	CDM-Combined instrument	ECU information	
V40 (-04)	2001	CDM-Combined instrument	Read DTC	
V40 (-04)	2001	CDM-Combined instrument	Clear DTC	
V40 (-04)	2001	CDM-Combined instrument	Read Data Stream	
V40 (-04)	2001	CEM-Central electronic module	ECU information	
V40 (-04)	2001	CEM-Central electronic module	Read DTC	
V40 (-04)	2001	CEM-Central electronic module	Clear DTC	
V40 (-04)	2001	CEM-Central electronic module	Read Data Stream	
V40 (-04)	2001	CEM-Central electronic module	Actuation Test	
V40 (-04)	2001	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	2001	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	2001	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	2001	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	2001	DIM-Driver information module	ECU information	
V40 (-04)	2001	DIM-Driver information module	Read DTC	
V40 (-04)	2001	DIM-Driver information module	Clear DTC	
V40 (-04)	2001	DIM-Driver information module	Read Data Stream	
V40 (-04)	2001	DIM-Driver information module	Actuation Test	
V40 (-04)	2001	DSA-DSA antispin system	ECU information	
V40 (-04)	2001	DSA-DSA antispin system	Read DTC	
V40 (-04)	2001	DSA-DSA antispin system	Clear DTC	
V40 (-04)	2001	DSA-DSA antispin system	Read Data Stream	
V40 (-04)	2001	ECM-Engine Control Module	ECU information	
V40 (-04)	2001	ECM-Engine Control Module	Read DTC	
V40 (-04)	2001	ECM-Engine Control Module	Clear DTC	
V40 (-04)	2001	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	2001	ECM-Engine Control Module	Actuation Test	
V40 (-04)	2001	GDM-Gas discharge light module	ECU information	
V40 (-04)	2001	GDM-Gas discharge light module	Read DTC	
V40 (-04)	2001	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	2001	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	2001	IMM-Immobilizer	ECU information	
V40 (-04)	2001	IMM-Immobilizer	Read DTC	
V40 (-04)	2001	IMM-Immobilizer	Clear DTC	
V40 (-04)	2001	IMM-Immobilizer	Read Data Stream	
V40 (-04)	2001	SRS-Airbag	ECU information	
V40 (-04)	2001	SRS-Airbag	Read DTC	

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Model	Year	System	Function	Special Function
V40 (-04)	2001	SRS-Airbag	Clear DTC	
V40 (-04)	2001	SRS-Airbag	Read Data Stream	
V40 (-04)	2001	TCM-Transmission control module	ECU information	
V40 (-04)	2001	TCM-Transmission control module	Read DTC	
V40 (-04)	2001	TCM-Transmission control module	Clear DTC	
V40 (-04)	2001	TCM-Transmission control module	Read Data Stream	
V40 (-04)	2001	TCM-Transmission control module	Actuation Test	
V40 (-04)	2001	TIM-Timer	ECU information	
V40 (-04)	2001	TIM-Timer	Read DTC	
V40 (-04)	2001	TIM-Timer	Clear DTC	
V40 (-04)	2001	VGLA-Lock and alarm	ECU information	
V40 (-04)	2001	VGLA-Lock and alarm	Read DTC	
V40 (-04)	2001	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	2001	VGLA-Lock and alarm	Read Data Stream	
V40 (-04)	2000	ABS-Antilock braking system	ECU information	
V40 (-04)	2000	ABS-Antilock braking system	Read DTC	
V40 (-04)	2000	ABS-Antilock braking system	Clear DTC	
V40 (-04)	2000	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	2000	ABS-Antilock braking system	Actuation Test	
V40 (-04)	2000	CCM-Climate control unit	ECU information	
V40 (-04)	2000	CCM-Climate control unit	Read DTC	
V40 (-04)	2000	CCM-Climate control unit	Clear DTC	
V40 (-04)	2000	CCM-Climate control unit	Read Data Stream	
V40 (-04)	2000	CCM-Climate control unit	Actuation Test	
V40 (-04)	2000	CDM-Combined instrument	ECU information	
V40 (-04)	2000	CDM-Combined instrument	Read DTC	
V40 (-04)	2000	CDM-Combined instrument	Clear DTC	
V40 (-04)	2000	CDM-Combined instrument	Read Data Stream	
V40 (-04)	2000	CEM-Central electronic module	ECU information	
V40 (-04)	2000	CEM-Central electronic module	Read DTC	
V40 (-04)	2000	CEM-Central electronic module	Clear DTC	
V40 (-04)	2000	CEM-Central electronic module	Read Data Stream	
V40 (-04)	2000	CEM-Central electronic module	Actuation Test	
V40 (-04)	2000	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	2000	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	2000	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	2000	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	2000	DIM-Driver information module	ECU information	
V40 (-04)	2000	DIM-Driver information module	Read DTC	
V40 (-04)	2000	DIM-Driver information module	Clear DTC	
V40 (-04)	2000	DIM-Driver information module	Read Data Stream	
V40 (-04)	2000	DIM-Driver information module	Actuation Test	
V40 (-04)	2000	DSA-DSA antispin system	ECU information	
V40 (-04)	2000	DSA-DSA antispin system	Read DTC	
V40 (-04)	2000	DSA-DSA antispin system	Clear DTC	
V40 (-04)	2000	DSA-DSA antispin system	Read Data Stream	
V40 (-04)	2000	ECM-Engine Control Module	ECU information	
V40 (-04)	2000	ECM-Engine Control Module	Read DTC	
V40 (-04)	2000	ECM-Engine Control Module	Clear DTC	
V40 (-04)	2000	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	2000	ECM-Engine Control Module	Actuation Test	
V40 (-04)	2000	GDM-Gas discharge light module	ECU information	
V40 (-04)	2000	GDM-Gas discharge light module	Read DTC	
V40 (-04)	2000	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	2000	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	2000	IHM-Immobilizer	ECU information	
V40 (-04)	2000	IHM-Immobilizer	Read DTC	
V40 (-04)	2000	IHM-Immobilizer	Clear DTC	
V40 (-04)	2000	IHM-Immobilizer	Read Data Stream	
V40 (-04)	2000	SRS-Airbag	ECU information	
V40 (-04)	2000	SRS-Airbag	Read DTC	
V40 (-04)	2000	SRS-Airbag	Clear DTC	
V40 (-04)	2000	SRS-Airbag	Read Data Stream	
V40 (-04)	2000	TCM-Transmission control module	ECU information	
V40 (-04)	2000	TCM-Transmission control module	Read DTC	
V40 (-04)	2000	TCM-Transmission control module	Clear DTC	
V40 (-04)	2000	TCM-Transmission control module	Read Data Stream	
V40 (-04)	2000	TCM-Transmission control module	Actuation Test	
V40 (-04)	2000	TIM-Timer	ECU information	
V40 (-04)	2000	TIM-Timer	Read DTC	
V40 (-04)	2000	TIM-Timer	Clear DTC	
V40 (-04)	2000	VGLA-Lock and alarm	ECU information	
V40 (-04)	2000	VGLA-Lock and alarm	Read DTC	
V40 (-04)	2000	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	2000	VGLA-Lock and alarm	Read Data Stream	
V40 (-04)	1999	ABS-Antilock braking system	ECU information	
V40 (-04)	1999	ABS-Antilock braking system	Read DTC	
V40 (-04)	1999	ABS-Antilock braking system	Clear DTC	
V40 (-04)	1999	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	1999	ABS-Antilock braking system	Actuation Test	
V40 (-04)	1999	CCM-Climate control unit	ECU information	
V40 (-04)	1999	CCM-Climate control unit	Read DTC	
V40 (-04)	1999	CCM-Climate control unit	Clear DTC	
V40 (-04)	1999	CCM-Climate control unit	Read Data Stream	
V40 (-04)	1999	CCM-Climate control unit	Actuation Test	
V40 (-04)	1999	CDM-Combined instrument	ECU information	
V40 (-04)	1999	CDM-Combined instrument	Read DTC	
V40 (-04)	1999	CDM-Combined instrument	Clear DTC	
V40 (-04)	1999	CDM-Combined instrument	Read Data Stream	
V40 (-04)	1999	CEM-Central electronic module	ECU information	
V40 (-04)	1999	CEM-Central electronic module	Read DTC	
V40 (-04)	1999	CEM-Central electronic module	Clear DTC	
V40 (-04)	1999	CEM-Central electronic module	Read Data Stream	
V40 (-04)	1999	CEM-Central electronic module	Actuation Test	
V40 (-04)	1999	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	1999	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	1999	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	1999	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	1999	DIM-Driver information module	ECU information	
V40 (-04)	1999	DIM-Driver information module	Read DTC	
V40 (-04)	1999	DIM-Driver information module	Clear DTC	

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Model	Year	System	Function	Special Function
V40 (-04)	1999	DIM-Driver information module	Read Data Stream	
V40 (-04)	1999	DIM-Driver information module	Actuation Test	
V40 (-04)	1999	DSA-DSA antispin system	ECU information	
V40 (-04)	1999	DSA-DSA antispin system	Read DTC	
V40 (-04)	1999	DSA-DSA antispin system	Clear DTC	
V40 (-04)	1999	DSA-DSA antispin system	Read Data Stream	
V40 (-04)	1999	ECM-Engine Control Module	ECU information	
V40 (-04)	1999	ECM-Engine Control Module	Read DTC	
V40 (-04)	1999	ECM-Engine Control Module	Clear DTC	
V40 (-04)	1999	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	1999	ECM-Engine Control Module	Actuation Test	
V40 (-04)	1999	GDM-Gas discharge light module	ECU information	
V40 (-04)	1999	GDM-Gas discharge light module	Read DTC	
V40 (-04)	1999	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	1999	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	1999	IMM-Immobilizer	ECU information	
V40 (-04)	1999	IMM-Immobilizer	Read DTC	
V40 (-04)	1999	IMM-Immobilizer	Clear DTC	
V40 (-04)	1999	IMM-Immobilizer	Read Data Stream	
V40 (-04)	1999	SRS-Airbag	ECU information	
V40 (-04)	1999	SRS-Airbag	Read DTC	
V40 (-04)	1999	SRS-Airbag	Clear DTC	
V40 (-04)	1999	SRS-Airbag	Read Data Stream	
V40 (-04)	1999	TCM-Transmission control module	ECU information	
V40 (-04)	1999	TCM-Transmission control module	Read DTC	
V40 (-04)	1999	TCM-Transmission control module	Clear DTC	
V40 (-04)	1999	TCM-Transmission control module	Read Data Stream	
V40 (-04)	1999	TCM-Transmission control module	Actuation Test	
V40 (-04)	1999	TIM-Timer	ECU information	
V40 (-04)	1999	TIM-Timer	Read DTC	
V40 (-04)	1999	TIM-Timer	Clear DTC	
V40 (-04)	1999	VGLA-Lock and alarm	ECU information	
V40 (-04)	1999	VGLA-Lock and alarm	Read DTC	
V40 (-04)	1999	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	1999	VGLA-Lock and alarm	Read Data Stream	
V40 (-04)	1998	ABS-Antilock braking system	ECU information	
V40 (-04)	1998	ABS-Antilock braking system	Read DTC	
V40 (-04)	1998	ABS-Antilock braking system	Clear DTC	
V40 (-04)	1998	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	1998	ABS-Antilock braking system	Actuation Test	
V40 (-04)	1998	CCM-Climate control unit	ECU information	
V40 (-04)	1998	CCM-Climate control unit	Read DTC	
V40 (-04)	1998	CCM-Climate control unit	Clear DTC	
V40 (-04)	1998	CCM-Climate control unit	Read Data Stream	
V40 (-04)	1998	CCM-Climate control unit	Actuation Test	
V40 (-04)	1998	CDM-Combined instrument	ECU information	
V40 (-04)	1998	CDM-Combined instrument	Read DTC	
V40 (-04)	1998	CDM-Combined instrument	Clear DTC	
V40 (-04)	1998	CDM-Combined instrument	Read Data Stream	
V40 (-04)	1998	CEM-Central electronic module	ECU information	
V40 (-04)	1998	CEM-Central electronic module	Read DTC	
V40 (-04)	1998	CEM-Central electronic module	Clear DTC	
V40 (-04)	1998	CEM-Central electronic module	Read Data Stream	
V40 (-04)	1998	CEM-Central electronic module	Actuation Test	
V40 (-04)	1998	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	1998	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	1998	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	1998	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	1998	DIM-Driver information module	ECU information	
V40 (-04)	1998	DIM-Driver information module	Read DTC	
V40 (-04)	1998	DIM-Driver information module	Clear DTC	
V40 (-04)	1998	DIM-Driver information module	Read Data Stream	
V40 (-04)	1998	DIM-Driver information module	Actuation Test	
V40 (-04)	1998	DSA-DSA antispin system	ECU information	
V40 (-04)	1998	DSA-DSA antispin system	Read DTC	
V40 (-04)	1998	DSA-DSA antispin system	Clear DTC	
V40 (-04)	1998	DSA-DSA antispin system	Read Data Stream	
V40 (-04)	1998	ECM-Engine Control Module	ECU information	
V40 (-04)	1998	ECM-Engine Control Module	Read DTC	
V40 (-04)	1998	ECM-Engine Control Module	Clear DTC	
V40 (-04)	1998	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	1998	ECM-Engine Control Module	Actuation Test	
V40 (-04)	1998	GDM-Gas discharge light module	ECU information	
V40 (-04)	1998	GDM-Gas discharge light module	Read DTC	
V40 (-04)	1998	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	1998	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	1998	IMM-Immobilizer	ECU information	
V40 (-04)	1998	IMM-Immobilizer	Read DTC	
V40 (-04)	1998	IMM-Immobilizer	Clear DTC	
V40 (-04)	1998	IMM-Immobilizer	Read Data Stream	
V40 (-04)	1998	SRS-Airbag	ECU information	
V40 (-04)	1998	SRS-Airbag	Read DTC	
V40 (-04)	1998	SRS-Airbag	Clear DTC	
V40 (-04)	1998	SRS-Airbag	Read Data Stream	
V40 (-04)	1998	TCM-Transmission control module	ECU information	
V40 (-04)	1998	TCM-Transmission control module	Read DTC	
V40 (-04)	1998	TCM-Transmission control module	Clear DTC	
V40 (-04)	1998	TCM-Transmission control module	Read Data Stream	
V40 (-04)	1998	TCM-Transmission control module	Actuation Test	
V40 (-04)	1998	TIM-Timer	ECU information	
V40 (-04)	1998	TIM-Timer	Read DTC	
V40 (-04)	1998	TIM-Timer	Clear DTC	
V40 (-04)	1998	VGLA-Lock and alarm	ECU information	
V40 (-04)	1998	VGLA-Lock and alarm	Read DTC	
V40 (-04)	1998	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	1998	VGLA-Lock and alarm	Read Data Stream	
V40 (-04)	1997	ABS-Antilock braking system	ECU information	
V40 (-04)	1997	ABS-Antilock braking system	Read DTC	
V40 (-04)	1997	ABS-Antilock braking system	Clear DTC	
V40 (-04)	1997	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	1997	ABS-Antilock braking system	Actuation Test	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
V40 (-04)	1997	CCM-Climate control unit	ECU information	
V40 (-04)	1997	CCM-Climate control unit	Read DTC	
V40 (-04)	1997	CCM-Climate control unit	Clear DTC	
V40 (-04)	1997	CCM-Climate control unit	Read Data Stream	
V40 (-04)	1997	CCM-Climate control unit	Actuation Test	
V40 (-04)	1997	CDM-Combined instrument	ECU information	
V40 (-04)	1997	CDM-Combined instrument	Read DTC	
V40 (-04)	1997	CDM-Combined instrument	Clear DTC	
V40 (-04)	1997	CDM-Combined instrument	Read Data Stream	
V40 (-04)	1997	CEM-Central electronic module	ECU information	
V40 (-04)	1997	CEM-Central electronic module	Read DTC	
V40 (-04)	1997	CEM-Central electronic module	Clear DTC	
V40 (-04)	1997	CEM-Central electronic module	Read Data Stream	
V40 (-04)	1997	CEM-Central electronic module	Actuation Test	
V40 (-04)	1997	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	1997	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	1997	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	1997	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	1997	DIM-Driver information module	ECU information	
V40 (-04)	1997	DIM-Driver information module	Read DTC	
V40 (-04)	1997	DIM-Driver information module	Clear DTC	
V40 (-04)	1997	DIM-Driver information module	Read Data Stream	
V40 (-04)	1997	DIM-Driver information module	Actuation Test	
V40 (-04)	1997	DSA-DSA antispin svstem	ECU information	
V40 (-04)	1997	DSA-DSA antispin svstem	Read DTC	
V40 (-04)	1997	DSA-DSA antispin svstem	Clear DTC	
V40 (-04)	1997	DSA-DSA antispin svstem	Read Data Stream	
V40 (-04)	1997	ECM-Engine Control Module	ECU information	
V40 (-04)	1997	ECM-Engine Control Module	Read DTC	
V40 (-04)	1997	ECM-Engine Control Module	Clear DTC	
V40 (-04)	1997	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	1997	ECM-Engine Control Module	Actuation Test	
V40 (-04)	1997	GDM-Gas discharge light module	ECU information	
V40 (-04)	1997	GDM-Gas discharge light module	Read DTC	
V40 (-04)	1997	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	1997	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	1997	IMM-Immobilizer	ECU information	
V40 (-04)	1997	IMM-Immobilizer	Read DTC	
V40 (-04)	1997	IMM-Immobilizer	Clear DTC	
V40 (-04)	1997	IMM-Immobilizer	Read Data Stream	
V40 (-04)	1997	SRS-Airbag	ECU information	
V40 (-04)	1997	SRS-Airbag	Read DTC	
V40 (-04)	1997	SRS-Airbag	Clear DTC	
V40 (-04)	1997	SRS-Airbag	Read Data Stream	
V40 (-04)	1997	TCM-Transmission control module	ECU information	
V40 (-04)	1997	TCM-Transmission control module	Read DTC	
V40 (-04)	1997	TCM-Transmission control module	Clear DTC	
V40 (-04)	1997	TCM-Transmission control module	Read Data Stream	
V40 (-04)	1997	TCM-Transmission control module	Actuation Test	
V40 (-04)	1997	TIM-Timer	ECU information	
V40 (-04)	1997	TIM-Timer	Read DTC	
V40 (-04)	1997	TIM-Timer	Clear DTC	
V40 (-04)	1997	VGLA-Lock and alarm	ECU information	
V40 (-04)	1997	VGLA-Lock and alarm	Read DTC	
V40 (-04)	1997	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	1997	VGLA-Lock and alarm	Read Data Stream	
V40 (-04)	1996	ABS-Antilock braking system	ECU information	
V40 (-04)	1996	ABS-Antilock braking system	Read DTC	
V40 (-04)	1996	ABS-Antilock braking system	Clear DTC	
V40 (-04)	1996	ABS-Antilock braking system	Read Data Stream	
V40 (-04)	1996	ABS-Antilock braking system	Actuation Test	
V40 (-04)	1996	CCM-Climate control unit	ECU information	
V40 (-04)	1996	CCM-Climate control unit	Read DTC	
V40 (-04)	1996	CCM-Climate control unit	Clear DTC	
V40 (-04)	1996	CCM-Climate control unit	Read Data Stream	
V40 (-04)	1996	CCM-Climate control unit	Actuation Test	
V40 (-04)	1996	CDM-Combined instrument	ECU information	
V40 (-04)	1996	CDM-Combined instrument	Read DTC	
V40 (-04)	1996	CDM-Combined instrument	Clear DTC	
V40 (-04)	1996	CDM-Combined instrument	Read Data Stream	
V40 (-04)	1996	CEM-Central electronic module	ECU information	
V40 (-04)	1996	CEM-Central electronic module	Read DTC	
V40 (-04)	1996	CEM-Central electronic module	Clear DTC	
V40 (-04)	1996	CEM-Central electronic module	Read Data Stream	
V40 (-04)	1996	CEM-Central electronic module	Actuation Test	
V40 (-04)	1996	CPM-Combustion Preheater Module	ECU information	
V40 (-04)	1996	CPM-Combustion Preheater Module	Read DTC	
V40 (-04)	1996	CPM-Combustion Preheater Module	Clear DTC	
V40 (-04)	1996	CPM-Combustion Preheater Module	Read Data Stream	
V40 (-04)	1996	DIM-Driver information module	ECU information	
V40 (-04)	1996	DIM-Driver information module	Read DTC	
V40 (-04)	1996	DIM-Driver information module	Clear DTC	
V40 (-04)	1996	DIM-Driver information module	Read Data Stream	
V40 (-04)	1996	DIM-Driver information module	Actuation Test	
V40 (-04)	1996	DSA-DSA antispin svstem	ECU information	
V40 (-04)	1996	DSA-DSA antispin svstem	Read DTC	
V40 (-04)	1996	DSA-DSA antispin svstem	Clear DTC	
V40 (-04)	1996	DSA-DSA antispin svstem	Read Data Stream	
V40 (-04)	1996	ECM-Engine Control Module	ECU information	
V40 (-04)	1996	ECM-Engine Control Module	Read DTC	
V40 (-04)	1996	ECM-Engine Control Module	Clear DTC	
V40 (-04)	1996	ECM-Engine Control Module	Read Data Stream	
V40 (-04)	1996	ECM-Engine Control Module	Actuation Test	
V40 (-04)	1996	GDM-Gas discharge light module	ECU information	
V40 (-04)	1996	GDM-Gas discharge light module	Read DTC	
V40 (-04)	1996	GDM-Gas discharge light module	Clear DTC	
V40 (-04)	1996	GDM-Gas discharge light module	Read Data Stream	
V40 (-04)	1996	IMM-Immobilizer	ECU information	
V40 (-04)	1996	IMM-Immobilizer	Read DTC	
V40 (-04)	1996	IMM-Immobilizer	Clear DTC	
V40 (-04)	1996	IMM-Immobilizer	Read Data Stream	

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Model	Year	System	Function	Special Function
V40 (-04)	1996	SRS-Airbag	ECU information	
V40 (-04)	1996	SRS-Airbag	Read DTC	
V40 (-04)	1996	SRS-Airbag	Clear DTC	
V40 (-04)	1996	SRS-Airbag	Read Data Stream	
V40 (-04)	1996	TCM-Transmission control module	ECU information	
V40 (-04)	1996	TCM-Transmission control module	Read DTC	
V40 (-04)	1996	TCM-Transmission control module	Clear DTC	
V40 (-04)	1996	TCM-Transmission control module	Read Data Stream	
V40 (-04)	1996	TCM-Transmission control module	Actuation Test	
V40 (-04)	1996	TIM-Timer	ECU information	
V40 (-04)	1996	TIM-Timer	Read DTC	
V40 (-04)	1996	TIM-Timer	Clear DTC	
V40 (-04)	1996	VGLA-Lock and alarm	ECU information	
V40 (-04)	1996	VGLA-Lock and alarm	Read DTC	
V40 (-04)	1996	VGLA-Lock and alarm	Clear DTC	
V40 (-04)	1996	VGLA-Lock and alarm	Read Data Stream	
V40 (13-)	2019	AUD - Audio Module	ECU information	
V40 (13-)	2019	AUD - Audio Module	Read DTC	
V40 (13-)	2019	AUD - Audio Module	Clear DTC	
V40 (13-)	2019	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 (13-)	2019	AUD - Audio Module	Special Function	Checking the headphone socket
V40 (13-)	2019	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 (13-)	2019	BCM - Brake Control Module	ECU information	
V40 (13-)	2019	BCM - Brake Control Module	Read DTC	
V40 (13-)	2019	BCM - Brake Control Module	Clear DTC	
V40 (13-)	2019	BCM - Brake Control Module	Read Data Stream	
V40 (13-)	2019	BCM - Brake Control Module	Actuation Test	
V40 (13-)	2019	BCM - Brake Control Module	Special Function	Calibration
V40 (13-)	2019	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V40 (13-)	2019	CCM - Climate Control Module	ECU information	
V40 (13-)	2019	CCM - Climate Control Module	Read DTC	
V40 (13-)	2019	CCM - Climate Control Module	Clear DTC	
V40 (13-)	2019	CCM - Climate Control Module	Read Data Stream	
V40 (13-)	2019	CCM - Climate Control Module	Actuation Test	
V40 (13-)	2019	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 (13-)	2019	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 (13-)	2019	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 (13-)	2019	CEM - Central Electronic Module	ECU information	
V40 (13-)	2019	CEM - Central Electronic Module	Read DTC	
V40 (13-)	2019	CEM - Central Electronic Module	Clear DTC	
V40 (13-)	2019	CEM - Central Electronic Module	Read Data Stream	
V40 (13-)	2019	CEM - Central Electronic Module	Actuation Test	
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 (13-)	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 (13-)	2019	CPM - Combustion Preheater Module	ECU information	
V40 (13-)	2019	CPM - Combustion Preheater Module	Read DTC	
V40 (13-)	2019	CPM - Combustion Preheater Module	Clear DTC	
V40 (13-)	2019	CPM - Combustion Preheater Module	Read Data Stream	
V40 (13-)	2019	CVM - Closing Velocity Module	ECU information	
V40 (13-)	2019	CVM - Closing Velocity Module	Read DTC	
V40 (13-)	2019	CVM - Closing Velocity Module	Clear DTC	
V40 (13-)	2019	CVM - Closing Velocity Module	Read Data Stream	
V40 (13-)	2019	DABM - Digital Audio Broadcast Module	ECU information	
V40 (13-)	2019	DABM - Digital Audio Broadcast Module	Read DTC	
V40 (13-)	2019	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 (13-)	2019	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 (13-)	2019	DDM - Driver Door Module	ECU information	
V40 (13-)	2019	DDM - Driver Door Module	Read DTC	
V40 (13-)	2019	DDM - Driver Door Module	Clear DTC	
V40 (13-)	2019	DDM - Driver Door Module	Read Data Stream	
V40 (13-)	2019	DDM - Driver Door Module	Actuation Test	
V40 (13-)	2019	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 (13-)	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2019	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2019	DIM - Driver Information Module	ECU information	
V40 (13-)	2019	DIM - Driver Information Module	Read DTC	
V40 (13-)	2019	DIM - Driver Information Module	Clear DTC	
V40 (13-)	2019	DIM - Driver Information Module	Read Data Stream	
V40 (13-)	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 (13-)	2019	ECM - Engine Control Module	ECU information	
V40 (13-)	2019	ECM - Engine Control Module	Read DTC	
V40 (13-)	2019	ECM - Engine Control Module	Clear DTC	
V40 (13-)	2019	ECM - Engine Control Module	Read Data Stream	
V40 (13-)	2019	ECM - Engine Control Module	Actuation Test	
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle

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Model	Year	System	Function	Special Function
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 (13-)	2019	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 (13-)	2019	FSM - Forward Sensing Module	ECU information	
V40 (13-)	2019	FSM - Forward Sensing Module	Read DTC	
V40 (13-)	2019	FSM - Forward Sensing Module	Clear DTC	
V40 (13-)	2019	FSM - Forward Sensing Module	Read Data Stream	
V40 (13-)	2019	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 (13-)	2019	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 (13-)	2019	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 (13-)	2019	IAM - Integrated Audio Module	ECU information	
V40 (13-)	2019	IAM - Integrated Audio Module	Read DTC	
V40 (13-)	2019	IAM - Integrated Audio Module	Clear DTC	
V40 (13-)	2019	IAM - Integrated Audio Module	Read Data Stream	
V40 (13-)	2019	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 (13-)	2019	ICM - Infotainment Control Module	ECU information	
V40 (13-)	2019	ICM - Infotainment Control Module	Read DTC	
V40 (13-)	2019	ICM - Infotainment Control Module	Clear DTC	
V40 (13-)	2019	ICM - Infotainment Control Module	Read Data Stream	
V40 (13-)	2019	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 (13-)	2019	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 (13-)	2019	KVM - Keyless Vehicle Module	ECU information	
V40 (13-)	2019	KVM - Keyless Vehicle Module	Read DTC	
V40 (13-)	2019	KVM - Keyless Vehicle Module	Clear DTC	
V40 (13-)	2019	KVM - Keyless Vehicle Module	Read Data Stream	
V40 (13-)	2019	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 (13-)	2019	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 (13-)	2019	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 (13-)	2019	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 (13-)	2019	NRCM - NOX Reduction Control Module	ECU information	
V40 (13-)	2019	NRCM - NOX Reduction Control Module	Read DTC	
V40 (13-)	2019	NRCM - NOX Reduction Control Module	Clear DTC	
V40 (13-)	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
V40 (13-)	2019	PAC - Parking Assistance Camera	ECU information	
V40 (13-)	2019	PAC - Parking Assistance Camera	Read DTC	
V40 (13-)	2019	PAC - Parking Assistance Camera	Clear DTC	
V40 (13-)	2019	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 (13-)	2019	PAM - Parking Assistance Module	ECU information	
V40 (13-)	2019	PAM - Parking Assistance Module	Read DTC	
V40 (13-)	2019	PAM - Parking Assistance Module	Clear DTC	
V40 (13-)	2019	PAM - Parking Assistance Module	Read Data Stream	
V40 (13-)	2019	PDM - Passenger Door Module	ECU information	
V40 (13-)	2019	PDM - Passenger Door Module	Read DTC	
V40 (13-)	2019	PDM - Passenger Door Module	Clear DTC	
V40 (13-)	2019	PDM - Passenger Door Module	Read Data Stream	
V40 (13-)	2019	PDM - Passenger Door Module	Actuation Test	
V40 (13-)	2019	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 (13-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2019	PHM - Telephone Control Module	ECU information	
V40 (13-)	2019	PHM - Telephone Control Module	Read DTC	
V40 (13-)	2019	PHM - Telephone Control Module	Clear DTC	
V40 (13-)	2019	PHM - Telephone Control Module	Read Data Stream	
V40 (13-)	2019	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 (13-)	2019	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 (13-)	2019	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 (13-)	2019	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 (13-)	2019	PPM - Pedestrian Protection Module	ECU information	
V40 (13-)	2019	PPM - Pedestrian Protection Module	Read DTC	
V40 (13-)	2019	PPM - Pedestrian Protection Module	Clear DTC	
V40 (13-)	2019	PPM - Pedestrian Protection Module	Read Data Stream	
V40 (13-)	2019	PSCM - Power Steering Control Module	ECU information	
V40 (13-)	2019	PSCM - Power Steering Control Module	Read DTC	
V40 (13-)	2019	PSCM - Power Steering Control Module	Clear DTC	
V40 (13-)	2019	PSCM - Power Steering Control Module	Read Data Stream	
V40 (13-)	2019	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 (13-)	2019	PSM - Power Seat Module	ECU information	
V40 (13-)	2019	PSM - Power Seat Module	Read DTC	
V40 (13-)	2019	PSM - Power Seat Module	Clear DTC	
V40 (13-)	2019	PSM - Power Seat Module	Read Data Stream	
V40 (13-)	2019	PSM - Power Seat Module	Actuation Test	
V40 (13-)	2019	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2019	SAS - Steering Angle Sensor Module	ECU information	
V40 (13-)	2019	SAS - Steering Angle Sensor Module	Read DTC	
V40 (13-)	2019	SAS - Steering Angle Sensor Module	Clear DTC	
V40 (13-)	2019	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 (13-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 (13-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 (13-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 (13-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 (13-)	2019	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2019	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 (13-)	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 (13-)	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 (13-)	2019	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	



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Model	Year	System	Function	Special Function
V40 (13-)	2019	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2019	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2019	SRS - Supplemental Restraint System Module	ECU information	
V40 (13-)	2019	SRS - Supplemental Restraint System Module	Read DTC	
V40 (13-)	2019	SRS - Supplemental Restraint System Module	Clear DTC	
V40 (13-)	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 (13-)	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 (13-)	2019	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 (13-)	2019	TCM - Transmission Control Module	ECU information	
V40 (13-)	2019	TCM - Transmission Control Module	Read DTC	
V40 (13-)	2019	TCM - Transmission Control Module	Clear DTC	
V40 (13-)	2019	TCM - Transmission Control Module	Read Data Stream	
V40 (13-)	2019	TCM - Transmission Control Module	Actuation Test	
V40 (13-)	2019	TCM - Transmission Control Module	Special Function	Activating gear indication
V40 (13-)	2019	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 (13-)	2019	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 (13-)	2019	TCM - Transmission Control Module	Special Function	Resetting the adaptation
V40 (13-)	2019	TRM - Trailer Module	ECU information	
V40 (13-)	2019	TRM - Trailer Module	Read DTC	
V40 (13-)	2019	TRM - Trailer Module	Clear DTC	
V40 (13-)	2019	TRM - Trailer Module	Read Data Stream	
V40 (13-)	2019	TVM - Television Module	ECU information	
V40 (13-)	2019	TVM - Television Module	Read DTC	
V40 (13-)	2019	TVM - Television Module	Clear DTC	
V40 (13-)	2018	AUD - Audio Module	ECU information	
V40 (13-)	2018	AUD - Audio Module	Read DTC	
V40 (13-)	2018	AUD - Audio Module	Clear DTC	
V40 (13-)	2018	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 (13-)	2018	AUD - Audio Module	Special Function	Checking the headphone socket
V40 (13-)	2018	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 (13-)	2018	BCM - Brake Control Module	ECU information	
V40 (13-)	2018	BCM - Brake Control Module	Read DTC	
V40 (13-)	2018	BCM - Brake Control Module	Clear DTC	
V40 (13-)	2018	BCM - Brake Control Module	Read Data Stream	
V40 (13-)	2018	BCM - Brake Control Module	Actuation Test	
V40 (13-)	2018	BCM - Brake Control Module	Special Function	Calibration
V40 (13-)	2018	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V40 (13-)	2018	CCM - Climate Control Module	ECU information	
V40 (13-)	2018	CCM - Climate Control Module	Read DTC	
V40 (13-)	2018	CCM - Climate Control Module	Clear DTC	
V40 (13-)	2018	CCM - Climate Control Module	Read Data Stream	
V40 (13-)	2018	CCM - Climate Control Module	Actuation Test	
V40 (13-)	2018	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 (13-)	2018	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 (13-)	2018	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 (13-)	2018	CEM - Central Electronic Module	ECU information	
V40 (13-)	2018	CEM - Central Electronic Module	Read DTC	
V40 (13-)	2018	CEM - Central Electronic Module	Clear DTC	
V40 (13-)	2018	CEM - Central Electronic Module	Read Data Stream	
V40 (13-)	2018	CEM - Central Electronic Module	Actuation Test	
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 (13-)	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 (13-)	2018	CPM - Combustion Preheater Module	ECU information	
V40 (13-)	2018	CPM - Combustion Preheater Module	Read DTC	
V40 (13-)	2018	CPM - Combustion Preheater Module	Clear DTC	
V40 (13-)	2018	CPM - Combustion Preheater Module	Read Data Stream	
V40 (13-)	2018	CVM - Closing Velocity Module	ECU information	
V40 (13-)	2018	CVM - Closing Velocity Module	Read DTC	
V40 (13-)	2018	CVM - Closing Velocity Module	Clear DTC	
V40 (13-)	2018	CVM - Closing Velocity Module	Read Data Stream	
V40 (13-)	2018	DABM - Digital Audio Broadcast Module	ECU information	
V40 (13-)	2018	DABM - Digital Audio Broadcast Module	Read DTC	
V40 (13-)	2018	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 (13-)	2018	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 (13-)	2018	DDM - Driver Door Module	ECU information	
V40 (13-)	2018	DDM - Driver Door Module	Read DTC	
V40 (13-)	2018	DDM - Driver Door Module	Clear DTC	
V40 (13-)	2018	DDM - Driver Door Module	Read Data Stream	
V40 (13-)	2018	DDM - Driver Door Module	Actuation Test	
V40 (13-)	2018	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 (13-)	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2018	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2018	DIM - Driver Information Module	ECU information	
V40 (13-)	2018	DIM - Driver Information Module	Read DTC	
V40 (13-)	2018	DIM - Driver Information Module	Clear DTC	
V40 (13-)	2018	DIM - Driver Information Module	Read Data Stream	
V40 (13-)	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 (13-)	2018	ECM - Engine Control Module	ECU information	
V40 (13-)	2018	ECM - Engine Control Module	Read DTC	
V40 (13-)	2018	ECM - Engine Control Module	Clear DTC	
V40 (13-)	2018	ECM - Engine Control Module	Read Data Stream	
V40 (13-)	2018	ECM - Engine Control Module	Actuation Test	
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 (13-)	2018	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 (13-)	2018	FSM - Forward Sensing Module	ECU information	
V40 (13-)	2018	FSM - Forward Sensing Module	Read DTC	
V40 (13-)	2018	FSM - Forward Sensing Module	Clear DTC	
V40 (13-)	2018	FSM - Forward Sensing Module	Read Data Stream	
V40 (13-)	2018	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 (13-)	2018	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 (13-)	2018	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 (13-)	2018	IAM - Integrated Audio Module	ECU information	
V40 (13-)	2018	IAM - Integrated Audio Module	Read DTC	
V40 (13-)	2018	IAM - Integrated Audio Module	Clear DTC	
V40 (13-)	2018	IAM - Integrated Audio Module	Read Data Stream	
V40 (13-)	2018	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 (13-)	2018	ICM - Infotainment Control Module	ECU information	
V40 (13-)	2018	ICM - Infotainment Control Module	Read DTC	
V40 (13-)	2018	ICM - Infotainment Control Module	Clear DTC	
V40 (13-)	2018	ICM - Infotainment Control Module	Read Data Stream	
V40 (13-)	2018	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 (13-)	2018	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 (13-)	2018	KVM - Keyless Vehicle Module	ECU information	
V40 (13-)	2018	KVM - Keyless Vehicle Module	Read DTC	
V40 (13-)	2018	KVM - Keyless Vehicle Module	Clear DTC	
V40 (13-)	2018	KVM - Keyless Vehicle Module	Read Data Stream	
V40 (13-)	2018	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 (13-)	2018	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 (13-)	2018	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 (13-)	2018	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 (13-)	2018	PAC - Parking Assistance Camera	ECU information	
V40 (13-)	2018	PAC - Parking Assistance Camera	Read DTC	
V40 (13-)	2018	PAC - Parking Assistance Camera	Clear DTC	
V40 (13-)	2018	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 (13-)	2018	PAM - Parking Assistance Module	ECU information	
V40 (13-)	2018	PAM - Parking Assistance Module	Read DTC	
V40 (13-)	2018	PAM - Parking Assistance Module	Clear DTC	
V40 (13-)	2018	PAM - Parking Assistance Module	Read Data Stream	
V40 (13-)	2018	PDM - Passenger Door Module	ECU information	
V40 (13-)	2018	PDM - Passenger Door Module	Read DTC	
V40 (13-)	2018	PDM - Passenger Door Module	Clear DTC	
V40 (13-)	2018	PDM - Passenger Door Module	Read Data Stream	
V40 (13-)	2018	PDM - Passenger Door Module	Actuation Test	
V40 (13-)	2018	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 (13-)	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2018	PHM - Telephone Control Module	ECU information	
V40 (13-)	2018	PHM - Telephone Control Module	Read DTC	
V40 (13-)	2018	PHM - Telephone Control Module	Clear DTC	
V40 (13-)	2018	PHM - Telephone Control Module	Read Data Stream	
V40 (13-)	2018	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 (13-)	2018	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 (13-)	2018	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 (13-)	2018	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 (13-)	2018	PPM - Pedestrian Protection Module	ECU information	
V40 (13-)	2018	PPM - Pedestrian Protection Module	Read DTC	
V40 (13-)	2018	PPM - Pedestrian Protection Module	Clear DTC	
V40 (13-)	2018	PPM - Pedestrian Protection Module	Read Data Stream	
V40 (13-)	2018	PSCM - Power Steering Control Module	ECU information	
V40 (13-)	2018	PSCM - Power Steering Control Module	Read DTC	
V40 (13-)	2018	PSCM - Power Steering Control Module	Clear DTC	
V40 (13-)	2018	PSCM - Power Steering Control Module	Read Data Stream	
V40 (13-)	2018	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 (13-)	2018	PSM - Power Seat Module	ECU information	
V40 (13-)	2018	PSM - Power Seat Module	Read DTC	
V40 (13-)	2018	PSM - Power Seat Module	Clear DTC	
V40 (13-)	2018	PSM - Power Seat Module	Read Data Stream	
V40 (13-)	2018	PSM - Power Seat Module	Actuation Test	
V40 (13-)	2018	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2018	SAS - Steering Angle Sensor Module	ECU information	
V40 (13-)	2018	SAS - Steering Angle Sensor Module	Read DTC	
V40 (13-)	2018	SAS - Steering Angle Sensor Module	Clear DTC	
V40 (13-)	2018	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 (13-)	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 (13-)	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 (13-)	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 (13-)	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 (13-)	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V40 (13-)	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 (13-)	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 (13-)	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 (13-)	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2018	SRS - Supplemental Restraint System Module	ECU information	
V40 (13-)	2018	SRS - Supplemental Restraint System Module	Read DTC	
V40 (13-)	2018	SRS - Supplemental Restraint System Module	Clear DTC	
V40 (13-)	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 (13-)	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 (13-)	2018	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 (13-)	2018	TCM - Transmission Control Module	ECU information	
V40 (13-)	2018	TCM - Transmission Control Module	Read DTC	
V40 (13-)	2018	TCM - Transmission Control Module	Clear DTC	
V40 (13-)	2018	TCM - Transmission Control Module	Read Data Stream	
V40 (13-)	2018	TCM - Transmission Control Module	Actuation Test	
V40 (13-)	2018	TCM - Transmission Control Module	Special Function	Activating gear indication
V40 (13-)	2018	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 (13-)	2018	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 (13-)	2018	TCM - Transmission Control Module	Special Function	Resetting the adaptation
V40 (13-)	2018	TRM - Trailer Module	ECU information	
V40 (13-)	2018	TRM - Trailer Module	Read DTC	
V40 (13-)	2018	TRM - Trailer Module	Clear DTC	
V40 (13-)	2018	TRM - Trailer Module	Read Data Stream	
V40 (13-)	2018	TVM - Television Module	ECU information	
V40 (13-)	2018	TVM - Television Module	Read DTC	
V40 (13-)	2018	TVM - Television Module	Clear DTC	
V40 (13-)	2017	AUD - Audio Module	ECU information	
V40 (13-)	2017	AUD - Audio Module	Read DTC	
V40 (13-)	2017	AUD - Audio Module	Clear DTC	
V40 (13-)	2017	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 (13-)	2017	AUD - Audio Module	Special Function	Checking the headphone socket
V40 (13-)	2017	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 (13-)	2017	BCM - Brake Control Module	ECU information	
V40 (13-)	2017	BCM - Brake Control Module	Read DTC	
V40 (13-)	2017	BCM - Brake Control Module	Clear DTC	
V40 (13-)	2017	BCM - Brake Control Module	Read Data Stream	
V40 (13-)	2017	BCM - Brake Control Module	Actuation Test	
V40 (13-)	2017	BCM - Brake Control Module	Special Function	Calibration
V40 (13-)	2017	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V40 (13-)	2017	CCM - Climate Control Module	ECU information	
V40 (13-)	2017	CCM - Climate Control Module	Read DTC	
V40 (13-)	2017	CCM - Climate Control Module	Clear DTC	
V40 (13-)	2017	CCM - Climate Control Module	Read Data Stream	
V40 (13-)	2017	CCM - Climate Control Module	Actuation Test	
V40 (13-)	2017	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 (13-)	2017	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 (13-)	2017	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 (13-)	2017	CEM - Central Electronic Module	ECU information	
V40 (13-)	2017	CEM - Central Electronic Module	Read DTC	
V40 (13-)	2017	CEM - Central Electronic Module	Clear DTC	
V40 (13-)	2017	CEM - Central Electronic Module	Read Data Stream	
V40 (13-)	2017	CEM - Central Electronic Module	Actuation Test	
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 (13-)	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 (13-)	2017	CPM - Combustion Preheater Module	ECU information	
V40 (13-)	2017	CPM - Combustion Preheater Module	Read DTC	
V40 (13-)	2017	CPM - Combustion Preheater Module	Clear DTC	
V40 (13-)	2017	CPM - Combustion Preheater Module	Read Data Stream	
V40 (13-)	2017	CVM - Closing Velocity Module	ECU information	
V40 (13-)	2017	CVM - Closing Velocity Module	Read DTC	
V40 (13-)	2017	CVM - Closing Velocity Module	Clear DTC	
V40 (13-)	2017	CVM - Closing Velocity Module	Read Data Stream	
V40 (13-)	2017	DABM - Digital Audio Broadcast Module	ECU information	
V40 (13-)	2017	DABM - Digital Audio Broadcast Module	Read DTC	
V40 (13-)	2017	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 (13-)	2017	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 (13-)	2017	DDM - Driver Door Module	ECU information	
V40 (13-)	2017	DDM - Driver Door Module	Read DTC	
V40 (13-)	2017	DDM - Driver Door Module	Clear DTC	
V40 (13-)	2017	DDM - Driver Door Module	Read Data Stream	
V40 (13-)	2017	DDM - Driver Door Module	Actuation Test	
V40 (13-)	2017	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 (13-)	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2017	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2017	DIM - Driver Information Module	ECU information	
V40 (13-)	2017	DIM - Driver Information Module	Read DTC	
V40 (13-)	2017	DIM - Driver Information Module	Clear DTC	
V40 (13-)	2017	DIM - Driver Information Module	Read Data Stream	
V40 (13-)	2017	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 (13-)	2017	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 (13-)	2017	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2017	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder

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Model	Year	System	Function	Special Function
V40 (13-)	2017	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V40 (13-)	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 (13-)	2017	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 (13-)	2017	ECM - Engine Control Module	ECU information	
V40 (13-)	2017	ECM - Engine Control Module	Read DTC	
V40 (13-)	2017	ECM - Engine Control Module	Clear DTC	
V40 (13-)	2017	ECM - Engine Control Module	Read Data Stream	
V40 (13-)	2017	ECM - Engine Control Module	Actuation Test	
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V40 (13-)	2017	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 (13-)	2017	FLR - Forward Looking Radar	ECU information	
V40 (13-)	2017	FSM - Forward Sensing Module	ECU information	
V40 (13-)	2017	FSM - Forward Sensing Module	Read DTC	
V40 (13-)	2017	FSM - Forward Sensing Module	Clear DTC	
V40 (13-)	2017	FSM - Forward Sensing Module	Read Data Stream	
V40 (13-)	2017	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 (13-)	2017	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 (13-)	2017	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 (13-)	2017	IAM - Integrated Audio Module	ECU information	
V40 (13-)	2017	IAM - Integrated Audio Module	Read DTC	
V40 (13-)	2017	IAM - Integrated Audio Module	Clear DTC	
V40 (13-)	2017	IAM - Integrated Audio Module	Read Data Stream	
V40 (13-)	2017	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 (13-)	2017	ICM - Infotainment Control Module	ECU information	
V40 (13-)	2017	ICM - Infotainment Control Module	Read DTC	
V40 (13-)	2017	ICM - Infotainment Control Module	Clear DTC	
V40 (13-)	2017	ICM - Infotainment Control Module	Read Data Stream	
V40 (13-)	2017	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 (13-)	2017	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 (13-)	2017	KVM - Keyless Vehicle Module	ECU information	
V40 (13-)	2017	KVM - Keyless Vehicle Module	Read DTC	
V40 (13-)	2017	KVM - Keyless Vehicle Module	Clear DTC	
V40 (13-)	2017	KVM - Keyless Vehicle Module	Read Data Stream	
V40 (13-)	2017	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 (13-)	2017	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 (13-)	2017	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 (13-)	2017	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 (13-)	2017	PAC - Parking Assistance Camera	ECU information	
V40 (13-)	2017	PAC - Parking Assistance Camera	Read DTC	
V40 (13-)	2017	PAC - Parking Assistance Camera	Clear DTC	
V40 (13-)	2017	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 (13-)	2017	PAM - Parking Assistance Module	ECU information	
V40 (13-)	2017	PAM - Parking Assistance Module	Read DTC	
V40 (13-)	2017	PAM - Parking Assistance Module	Clear DTC	
V40 (13-)	2017	PAM - Parking Assistance Module	Read Data Stream	
V40 (13-)	2017	PDM - Passenger Door Module	ECU information	
V40 (13-)	2017	PDM - Passenger Door Module	Read DTC	
V40 (13-)	2017	PDM - Passenger Door Module	Clear DTC	
V40 (13-)	2017	PDM - Passenger Door Module	Read Data Stream	
V40 (13-)	2017	PDM - Passenger Door Module	Actuation Test	
V40 (13-)	2017	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 (13-)	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2017	PHM - Telephone Control Module	ECU information	
V40 (13-)	2017	PHM - Telephone Control Module	Read DTC	
V40 (13-)	2017	PHM - Telephone Control Module	Clear DTC	
V40 (13-)	2017	PHM - Telephone Control Module	Read Data Stream	
V40 (13-)	2017	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 (13-)	2017	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 (13-)	2017	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 (13-)	2017	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 (13-)	2017	PPM - Pedestrian Protection Module	ECU information	
V40 (13-)	2017	PPM - Pedestrian Protection Module	Read DTC	
V40 (13-)	2017	PPM - Pedestrian Protection Module	Clear DTC	
V40 (13-)	2017	PPM - Pedestrian Protection Module	Read Data Stream	
V40 (13-)	2017	PSCM - Power Steering Control Module	ECU information	
V40 (13-)	2017	PSCM - Power Steering Control Module	Read DTC	
V40 (13-)	2017	PSCM - Power Steering Control Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
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Model	Year	System	Function	Special Function
V40 (13-)	2017	PSCM – Power Steering Control Module	Read Data Stream	
V40 (13-)	2017	PSCM – Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 (13-)	2017	PSM – Power Seat Module	ECU information	
V40 (13-)	2017	PSM – Power Seat Module	Read DTC	
V40 (13-)	2017	PSM – Power Seat Module	Clear DTC	
V40 (13-)	2017	PSM – Power Seat Module	Read Data Stream	
V40 (13-)	2017	PSM – Power Seat Module	Actuation Test	
V40 (13-)	2017	PSM – Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2017	SAS – Steering Angle Sensor Module	ECU information	
V40 (13-)	2017	SAS – Steering Angle Sensor Module	Read DTC	
V40 (13-)	2017	SAS – Steering Angle Sensor Module	Clear DTC	
V40 (13-)	2017	SAS – Steering Angle Sensor Module	Read Data Stream	
V40 (13-)	2017	SODL – Side Obstacle Detection Control Module Left	ECU information	
V40 (13-)	2017	SODL – Side Obstacle Detection Control Module Left	Read DTC	
V40 (13-)	2017	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
V40 (13-)	2017	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V40 (13-)	2017	SODL – Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2017	SODL – Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2017	SODR – Side Obstacle Detection Control Module Right	ECU information	
V40 (13-)	2017	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V40 (13-)	2017	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V40 (13-)	2017	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
V40 (13-)	2017	SODR – Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2017	SODR – Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2017	SRS – Supplemental Restraint System Module	ECU information	
V40 (13-)	2017	SRS – Supplemental Restraint System Module	Read DTC	
V40 (13-)	2017	SRS – Supplemental Restraint System Module	Clear DTC	
V40 (13-)	2017	SRS – Supplemental Restraint System Module	Read Data Stream	
V40 (13-)	2017	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 (13-)	2017	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 (13-)	2017	TCM – Transmission Control Module	ECU information	
V40 (13-)	2017	TCM – Transmission Control Module	Read DTC	
V40 (13-)	2017	TCM – Transmission Control Module	Clear DTC	
V40 (13-)	2017	TCM – Transmission Control Module	Read Data Stream	
V40 (13-)	2017	TCM – Transmission Control Module	Actuation Test	
V40 (13-)	2017	TCM – Transmission Control Module	Special Function	Activating the gear indication
V40 (13-)	2017	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 (13-)	2017	TCM – Transmission Control Module	Special Function	Control module adaption
V40 (13-)	2017	TCM – Transmission Control Module	Special Function	Initial adaption
V40 (13-)	2017	TCM – Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V40 (13-)	2017	TCM – Transmission Control Module	Special Function	Resetting the adaption
V40 (13-)	2017	TCM – Transmission Control Module	Special Function	Resetting the adaption
V40 (13-)	2017	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 (13-)	2017	TRM – Trailer Module	ECU information	
V40 (13-)	2017	TRM – Trailer Module	Read DTC	
V40 (13-)	2017	TRM – Trailer Module	Clear DTC	
V40 (13-)	2017	TRM – Trailer Module	Read Data Stream	
V40 (13-)	2017	TYM – Television Module	ECU information	
V40 (13-)	2017	TYM – Television Module	Read DTC	
V40 (13-)	2017	TYM – Television Module	Clear DTC	
V40 (13-)	2016	AUD – Audio Module	ECU information	
V40 (13-)	2016	AUD – Audio Module	Read DTC	
V40 (13-)	2016	AUD – Audio Module	Clear DTC	
V40 (13-)	2016	AUD – Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 (13-)	2016	AUD – Audio Module	Special Function	Checking the headphone socket
V40 (13-)	2016	AUD – Audio Module	Special Function	Checking the loudspeakers
V40 (13-)	2016	BCM – Brake Control Module	ECU information	
V40 (13-)	2016	BCM – Brake Control Module	Read DTC	
V40 (13-)	2016	BCM – Brake Control Module	Clear DTC	
V40 (13-)	2016	BCM – Brake Control Module	Read Data Stream	
V40 (13-)	2016	BCM – Brake Control Module	Actuation Test	
V40 (13-)	2016	BCM – Brake Control Module	Special Function	Calibration
V40 (13-)	2016	BCM – Brake Control Module	Special Function	Calibration of iTPMS
V40 (13-)	2016	CCM – Climate Control Module	ECU information	
V40 (13-)	2016	CCM – Climate Control Module	Read DTC	
V40 (13-)	2016	CCM – Climate Control Module	Clear DTC	
V40 (13-)	2016	CCM – Climate Control Module	Read Data Stream	
V40 (13-)	2016	CCM – Climate Control Module	Actuation Test	
V40 (13-)	2016	CCM – Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 (13-)	2016	CCM – Climate Control Module	Special Function	Compartment fan afterblow
V40 (13-)	2016	CCM – Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 (13-)	2016	CEM – Central Electronic Module	ECU information	
V40 (13-)	2016	CEM – Central Electronic Module	Read DTC	
V40 (13-)	2016	CEM – Central Electronic Module	Clear DTC	
V40 (13-)	2016	CEM – Central Electronic Module	Read Data Stream	
V40 (13-)	2016	CEM – Central Electronic Module	Actuation Test	
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Calibration of the position sensor
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Initiating the sun blind
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Reading the power supply position
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Readout of the information standby current
V40 (13-)	2016	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)

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Model	Year	System	Function	Special Function
V40 (13-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 (13-)	2016	CPM - Combustion Preheater Module	ECU information	
V40 (13-)	2016	CPM - Combustion Preheater Module	Read DTC	
V40 (13-)	2016	CPM - Combustion Preheater Module	Clear DTC	
V40 (13-)	2016	CPM - Combustion Preheater Module	Read Data Stream	
V40 (13-)	2016	CVM - Closing Velocity Module	ECU information	
V40 (13-)	2016	CVM - Closing Velocity Module	Read DTC	
V40 (13-)	2016	CVM - Closing Velocity Module	Clear DTC	
V40 (13-)	2016	CVM - Closing Velocity Module	Read Data Stream	
V40 (13-)	2016	DABM - Digital Audio Broadcast Module	ECU information	
V40 (13-)	2016	DABM - Digital Audio Broadcast Module	Read DTC	
V40 (13-)	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 (13-)	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 (13-)	2016	DDM - Driver Door Module	ECU information	
V40 (13-)	2016	DDM - Driver Door Module	Read DTC	
V40 (13-)	2016	DDM - Driver Door Module	Clear DTC	
V40 (13-)	2016	DDM - Driver Door Module	Read Data Stream	
V40 (13-)	2016	DDM - Driver Door Module	Actuation Test	
V40 (13-)	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 (13-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2016	DIM - Driver Information Module	ECU information	
V40 (13-)	2016	DIM - Driver Information Module	Read DTC	
V40 (13-)	2016	DIM - Driver Information Module	Clear DTC	
V40 (13-)	2016	DIM - Driver Information Module	Read Data Stream	
V40 (13-)	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 (13-)	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 (13-)	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V40 (13-)	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V40 (13-)	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 (13-)	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 (13-)	2016	ECM - Engine Control Module	ECU information	
V40 (13-)	2016	ECM - Engine Control Module	Read DTC	
V40 (13-)	2016	ECM - Engine Control Module	Clear DTC	
V40 (13-)	2016	ECM - Engine Control Module	Read Data Stream	
V40 (13-)	2016	ECM - Engine Control Module	Actuation Test	
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V40 (13-)	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 (13-)	2016	FLR - Forward Looking Radar	ECU information	
V40 (13-)	2016	FSM - Forward Sensing Module	ECU information	
V40 (13-)	2016	FSM - Forward Sensing Module	Read DTC	
V40 (13-)	2016	FSM - Forward Sensing Module	Clear DTC	
V40 (13-)	2016	FSM - Forward Sensing Module	Read Data Stream	
V40 (13-)	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 (13-)	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 (13-)	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 (13-)	2016	IAM - Integrated Audio Module	ECU information	
V40 (13-)	2016	IAM - Integrated Audio Module	Read DTC	
V40 (13-)	2016	IAM - Integrated Audio Module	Clear DTC	
V40 (13-)	2016	IAM - Integrated Audio Module	Read Data Stream	
V40 (13-)	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 (13-)	2016	ICM - Infotainment Control Module	ECU information	
V40 (13-)	2016	ICM - Infotainment Control Module	Read DTC	
V40 (13-)	2016	ICM - Infotainment Control Module	Clear DTC	
V40 (13-)	2016	ICM - Infotainment Control Module	Read Data Stream	
V40 (13-)	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 (13-)	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 (13-)	2016	KVM - Keyless Vehicle Module	ECU information	
V40 (13-)	2016	KVM - Keyless Vehicle Module	Read DTC	
V40 (13-)	2016	KVM - Keyless Vehicle Module	Clear DTC	
V40 (13-)	2016	KVM - Keyless Vehicle Module	Read Data Stream	
V40 (13-)	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 (13-)	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 (13-)	2016	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 (13-)	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 (13-)	2016	PAC - Parking Assistance Camera	ECU information	
V40 (13-)	2016	PAC - Parking Assistance Camera	Read DTC	

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Model	Year	System	Function	Special Function
V40 (13-)	2016	PAC - Parking Assistance Camera	Clear DTC	
V40 (13-)	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 (13-)	2016	PAM - Parking Assistance Module	ECU information	
V40 (13-)	2016	PAM - Parking Assistance Module	Read DTC	
V40 (13-)	2016	PAM - Parking Assistance Module	Clear DTC	
V40 (13-)	2016	PAM - Parking Assistance Module	Read Data Stream	
V40 (13-)	2016	PDM - Passenger Door Module	ECU information	
V40 (13-)	2016	PDM - Passenger Door Module	Read DTC	
V40 (13-)	2016	PDM - Passenger Door Module	Clear DTC	
V40 (13-)	2016	PDM - Passenger Door Module	Read Data Stream	
V40 (13-)	2016	PDM - Passenger Door Module	Actuation Test	
V40 (13-)	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 (13-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2016	PHM - Telephone Control Module	ECU information	
V40 (13-)	2016	PHM - Telephone Control Module	Read DTC	
V40 (13-)	2016	PHM - Telephone Control Module	Clear DTC	
V40 (13-)	2016	PHM - Telephone Control Module	Read Data Stream	
V40 (13-)	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 (13-)	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 (13-)	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 (13-)	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 (13-)	2016	PPM - Pedestrian Protection Module	ECU information	
V40 (13-)	2016	PPM - Pedestrian Protection Module	Read DTC	
V40 (13-)	2016	PPM - Pedestrian Protection Module	Clear DTC	
V40 (13-)	2016	PPM - Pedestrian Protection Module	Read Data Stream	
V40 (13-)	2016	PSCM - Power Steering Control Module	ECU information	
V40 (13-)	2016	PSCM - Power Steering Control Module	Read DTC	
V40 (13-)	2016	PSCM - Power Steering Control Module	Clear DTC	
V40 (13-)	2016	PSCM - Power Steering Control Module	Read Data Stream	
V40 (13-)	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 (13-)	2016	PSM - Power Seat Module	ECU information	
V40 (13-)	2016	PSM - Power Seat Module	Read DTC	
V40 (13-)	2016	PSM - Power Seat Module	Clear DTC	
V40 (13-)	2016	PSM - Power Seat Module	Read Data Stream	
V40 (13-)	2016	PSM - Power Seat Module	Actuation Test	
V40 (13-)	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2016	SAS - Steering Angle Sensor Module	ECU information	
V40 (13-)	2016	SAS - Steering Angle Sensor Module	Read DTC	
V40 (13-)	2016	SAS - Steering Angle Sensor Module	Clear DTC	
V40 (13-)	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 (13-)	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 (13-)	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 (13-)	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 (13-)	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 (13-)	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 (13-)	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 (13-)	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 (13-)	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 (13-)	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2016	SRS - Supplemental Restraint System Module	ECU information	
V40 (13-)	2016	SRS - Supplemental Restraint System Module	Read DTC	
V40 (13-)	2016	SRS - Supplemental Restraint System Module	Clear DTC	
V40 (13-)	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 (13-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 (13-)	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 (13-)	2016	TCM - Transmission Control Module	ECU information	
V40 (13-)	2016	TCM - Transmission Control Module	Read DTC	
V40 (13-)	2016	TCM - Transmission Control Module	Clear DTC	
V40 (13-)	2016	TCM - Transmission Control Module	Read Data Stream	
V40 (13-)	2016	TCM - Transmission Control Module	Actuation Test	
V40 (13-)	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 (13-)	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 (13-)	2016	TCM - Transmission Control Module	Special Function	Control module adaption
V40 (13-)	2016	TCM - Transmission Control Module	Special Function	Initial adaption
V40 (13-)	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V40 (13-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 (13-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 (13-)	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 (13-)	2016	TRM - Trailer Module	ECU information	
V40 (13-)	2016	TRM - Trailer Module	Read DTC	
V40 (13-)	2016	TRM - Trailer Module	Clear DTC	
V40 (13-)	2016	TRM - Trailer Module	Read Data Stream	
V40 (13-)	2016	TVM - Television Module	ECU information	
V40 (13-)	2016	TVM - Television Module	Read DTC	
V40 (13-)	2016	TVM - Television Module	Clear DTC	
V40 (13-)	2015	AUD - Audio Module	ECU information	
V40 (13-)	2015	AUD - Audio Module	Read DTC	
V40 (13-)	2015	AUD - Audio Module	Clear DTC	
V40 (13-)	2015	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 (13-)	2015	AUD - Audio Module	Special Function	Checking the headphone socket
V40 (13-)	2015	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 (13-)	2015	BCM - Brake Control Module	ECU information	

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Model	Year	System	Function	Special Function
V40 (13-)	2015	BCM - Brake Control Module	Read DTC	
V40 (13-)	2015	BCM - Brake Control Module	Clear DTC	
V40 (13-)	2015	BCM - Brake Control Module	Read Data Stream	
V40 (13-)	2015	BCM - Brake Control Module	Actuation Test	
V40 (13-)	2015	BCM - Brake Control Module	Special Function	Calibration
V40 (13-)	2015	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V40 (13-)	2015	CCM - Climate Control Module	ECU information	
V40 (13-)	2015	CCM - Climate Control Module	Read DTC	
V40 (13-)	2015	CCM - Climate Control Module	Clear DTC	
V40 (13-)	2015	CCM - Climate Control Module	Read Data Stream	
V40 (13-)	2015	CCM - Climate Control Module	Actuation Test	
V40 (13-)	2015	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 (13-)	2015	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 (13-)	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 (13-)	2015	CEM - Central Electronic Module	ECU information	
V40 (13-)	2015	CEM - Central Electronic Module	Read DTC	
V40 (13-)	2015	CEM - Central Electronic Module	Clear DTC	
V40 (13-)	2015	CEM - Central Electronic Module	Read Data Stream	
V40 (13-)	2015	CEM - Central Electronic Module	Actuation Test	
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 (13-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 (13-)	2015	CPM - Combustion Preheater Module	ECU information	
V40 (13-)	2015	CPM - Combustion Preheater Module	Read DTC	
V40 (13-)	2015	CPM - Combustion Preheater Module	Clear DTC	
V40 (13-)	2015	CPM - Combustion Preheater Module	Read Data Stream	
V40 (13-)	2015	CVM - Closing Velocity Module	ECU information	
V40 (13-)	2015	CVM - Closing Velocity Module	Read DTC	
V40 (13-)	2015	CVM - Closing Velocity Module	Clear DTC	
V40 (13-)	2015	CVM - Closing Velocity Module	Read Data Stream	
V40 (13-)	2015	DABM - Digital Audio Broadcast Module	ECU information	
V40 (13-)	2015	DABM - Digital Audio Broadcast Module	Read DTC	
V40 (13-)	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 (13-)	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 (13-)	2015	DDM - Driver Door Module	ECU information	
V40 (13-)	2015	DDM - Driver Door Module	Read DTC	
V40 (13-)	2015	DDM - Driver Door Module	Clear DTC	
V40 (13-)	2015	DDM - Driver Door Module	Read Data Stream	
V40 (13-)	2015	DDM - Driver Door Module	Actuation Test	
V40 (13-)	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 (13-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2015	DIM - Driver Information Module	ECU information	
V40 (13-)	2015	DIM - Driver Information Module	Read DTC	
V40 (13-)	2015	DIM - Driver Information Module	Clear DTC	
V40 (13-)	2015	DIM - Driver Information Module	Read Data Stream	
V40 (13-)	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 (13-)	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 (13-)	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V40 (13-)	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V40 (13-)	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 (13-)	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 (13-)	2015	ECM - Engine Control Module	ECU information	
V40 (13-)	2015	ECM - Engine Control Module	Read DTC	
V40 (13-)	2015	ECM - Engine Control Module	Clear DTC	
V40 (13-)	2015	ECM - Engine Control Module	Read Data Stream	
V40 (13-)	2015	ECM - Engine Control Module	Actuation Test	
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Checking and resetting the adaption for injectors
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Checking the injectors
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)



## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V40 (13-)	2015	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 (13-)	2015	FLR - Forward Looking Radar	ECU information	
V40 (13-)	2015	FSM - Forward Sensing Module	ECU information	
V40 (13-)	2015	FSM - Forward Sensing Module	Read DTC	
V40 (13-)	2015	FSM - Forward Sensing Module	Clear DTC	
V40 (13-)	2015	FSM - Forward Sensing Module	Read Data Stream	
V40 (13-)	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 (13-)	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 (13-)	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 (13-)	2015	IAM - Integrated Audio Module	ECU information	
V40 (13-)	2015	IAM - Integrated Audio Module	Read DTC	
V40 (13-)	2015	IAM - Integrated Audio Module	Clear DTC	
V40 (13-)	2015	IAM - Integrated Audio Module	Read Data Stream	
V40 (13-)	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 (13-)	2015	ICM - Infotainment Control Module	ECU information	
V40 (13-)	2015	ICM - Infotainment Control Module	Read DTC	
V40 (13-)	2015	ICM - Infotainment Control Module	Clear DTC	
V40 (13-)	2015	ICM - Infotainment Control Module	Read Data Stream	
V40 (13-)	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 (13-)	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 (13-)	2015	KVM - Keyless Vehicle Module	ECU information	
V40 (13-)	2015	KVM - Keyless Vehicle Module	Read DTC	
V40 (13-)	2015	KVM - Keyless Vehicle Module	Clear DTC	
V40 (13-)	2015	KVM - Keyless Vehicle Module	Read Data Stream	
V40 (13-)	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 (13-)	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 (13-)	2015	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 (13-)	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 (13-)	2015	PAC - Parking Assistance Camera	ECU information	
V40 (13-)	2015	PAC - Parking Assistance Camera	Read DTC	
V40 (13-)	2015	PAC - Parking Assistance Camera	Clear DTC	
V40 (13-)	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 (13-)	2015	PAM - Parking Assistance Module	ECU information	
V40 (13-)	2015	PAM - Parking Assistance Module	Read DTC	
V40 (13-)	2015	PAM - Parking Assistance Module	Clear DTC	
V40 (13-)	2015	PAM - Parking Assistance Module	Read Data Stream	
V40 (13-)	2015	PAM - Parking Assistance Module	ECU information	
V40 (13-)	2015	PAM - Parking Assistance Module	Read DTC	
V40 (13-)	2015	PAM - Parking Assistance Module	Clear DTC	
V40 (13-)	2015	PAM - Parking Assistance Module	Read Data Stream	
V40 (13-)	2015	PAM - Parking Assistance Module	Special Function	Calibration of the angle sensor
V40 (13-)	2015	PAM - Parking Assistance Module	Special Function	Checking the active grill shutter
V40 (13-)	2015	PAM - Parking Assistance Module	Special Function	Parking brake service position
V40 (13-)	2015	PAM - Parking Assistance Module	Special Function	Resetting the counter for clutch pedal
V40 (13-)	2015	PDM - Passenger Door Module	ECU information	
V40 (13-)	2015	PDM - Passenger Door Module	Read DTC	
V40 (13-)	2015	PDM - Passenger Door Module	Clear DTC	
V40 (13-)	2015	PDM - Passenger Door Module	Read Data Stream	
V40 (13-)	2015	PDM - Passenger Door Module	Actuation Test	
V40 (13-)	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 (13-)	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2015	PHM - Telephone Control Module	ECU information	
V40 (13-)	2015	PHM - Telephone Control Module	Read DTC	
V40 (13-)	2015	PHM - Telephone Control Module	Clear DTC	
V40 (13-)	2015	PHM - Telephone Control Module	Read Data Stream	
V40 (13-)	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 (13-)	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 (13-)	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 (13-)	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 (13-)	2015	PPM - Pedestrian Protection Module	ECU information	
V40 (13-)	2015	PPM - Pedestrian Protection Module	Read DTC	
V40 (13-)	2015	PPM - Pedestrian Protection Module	Clear DTC	
V40 (13-)	2015	PPM - Pedestrian Protection Module	Read Data Stream	
V40 (13-)	2015	PSCM - Power Steering Control Module	ECU information	
V40 (13-)	2015	PSCM - Power Steering Control Module	Read DTC	
V40 (13-)	2015	PSCM - Power Steering Control Module	Clear DTC	
V40 (13-)	2015	PSCM - Power Steering Control Module	Read Data Stream	
V40 (13-)	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 (13-)	2015	PSM - Power Seat Module	ECU information	
V40 (13-)	2015	PSM - Power Seat Module	Read DTC	
V40 (13-)	2015	PSM - Power Seat Module	Clear DTC	
V40 (13-)	2015	PSM - Power Seat Module	Read Data Stream	
V40 (13-)	2015	PSM - Power Seat Module	Actuation Test	
V40 (13-)	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2015	SAS - Steering Angle Sensor Module	ECU information	
V40 (13-)	2015	SAS - Steering Angle Sensor Module	Read DTC	
V40 (13-)	2015	SAS - Steering Angle Sensor Module	Clear DTC	
V40 (13-)	2015	SAS - Steering Angle Sensor Module	Read Data Stream	

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Model	Year	System	Function	Special Function
V40 (13-)	2015	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 (13-)	2015	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 (13-)	2015	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 (13-)	2015	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 (13-)	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2015	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 (13-)	2015	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 (13-)	2015	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 (13-)	2015	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 (13-)	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2015	SRS - Supplemental Restraint System Module	ECU information	
V40 (13-)	2015	SRS - Supplemental Restraint System Module	Read DTC	
V40 (13-)	2015	SRS - Supplemental Restraint System Module	Clear DTC	
V40 (13-)	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 (13-)	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 (13-)	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 (13-)	2015	TCM - Transmission Control Module	ECU information	
V40 (13-)	2015	TCM - Transmission Control Module	Read DTC	
V40 (13-)	2015	TCM - Transmission Control Module	Clear DTC	
V40 (13-)	2015	TCM - Transmission Control Module	Read Data Stream	
V40 (13-)	2015	TCM - Transmission Control Module	Actuation Test	
V40 (13-)	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 (13-)	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 (13-)	2015	TCM - Transmission Control Module	Special Function	Control module adaption
V40 (13-)	2015	TCM - Transmission Control Module	Special Function	Initial adaption
V40 (13-)	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 (13-)	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 (13-)	2015	TRM - Trailer Module	ECU information	
V40 (13-)	2015	TRM - Trailer Module	Read DTC	
V40 (13-)	2015	TRM - Trailer Module	Clear DTC	
V40 (13-)	2015	TRM - Trailer Module	Read Data Stream	
V40 (13-)	2015	TVM - Television Module	ECU information	
V40 (13-)	2015	TVM - Television Module	Read DTC	
V40 (13-)	2015	TVM - Television Module	Clear DTC	
V40 (13-)	2014	AUD - Audio Module	ECU information	
V40 (13-)	2014	AUD - Audio Module	Read DTC	
V40 (13-)	2014	AUD - Audio Module	Clear DTC	
V40 (13-)	2014	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 (13-)	2014	AUD - Audio Module	Special Function	Checking the headphone socket
V40 (13-)	2014	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 (13-)	2014	BCM - Brake Control Module	ECU information	
V40 (13-)	2014	BCM - Brake Control Module	Read DTC	
V40 (13-)	2014	BCM - Brake Control Module	Clear DTC	
V40 (13-)	2014	BCM - Brake Control Module	Read Data Stream	
V40 (13-)	2014	BCM - Brake Control Module	Actuation Test	
V40 (13-)	2014	BCM - Brake Control Module	Special Function	Calibration
V40 (13-)	2014	CCM - Climate Control Module	ECU information	
V40 (13-)	2014	CCM - Climate Control Module	Read DTC	
V40 (13-)	2014	CCM - Climate Control Module	Clear DTC	
V40 (13-)	2014	CCM - Climate Control Module	Read Data Stream	
V40 (13-)	2014	CCM - Climate Control Module	Actuation Test	
V40 (13-)	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 (13-)	2014	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 (13-)	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 (13-)	2014	CEM - Central Electronic Module	ECU information	
V40 (13-)	2014	CEM - Central Electronic Module	Read DTC	
V40 (13-)	2014	CEM - Central Electronic Module	Clear DTC	
V40 (13-)	2014	CEM - Central Electronic Module	Read Data Stream	
V40 (13-)	2014	CEM - Central Electronic Module	Actuation Test	
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 (13-)	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 (13-)	2014	CPM - Combustion Preheater Module	ECU information	
V40 (13-)	2014	CPM - Combustion Preheater Module	Read DTC	
V40 (13-)	2014	CPM - Combustion Preheater Module	Clear DTC	
V40 (13-)	2014	CPM - Combustion Preheater Module	Read Data Stream	
V40 (13-)	2014	CVM - Closing Velocity Module	ECU information	
V40 (13-)	2014	CVM - Closing Velocity Module	Read DTC	
V40 (13-)	2014	CVM - Closing Velocity Module	Clear DTC	
V40 (13-)	2014	CVM - Closing Velocity Module	Read Data Stream	
V40 (13-)	2014	DABM - Digital Audio Broadcast Module	ECU information	
V40 (13-)	2014	DABM - Digital Audio Broadcast Module	Read DTC	
V40 (13-)	2014	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 (13-)	2014	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 (13-)	2014	DDM - Driver Door Module	ECU information	
V40 (13-)	2014	DDM - Driver Door Module	Read DTC	

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Model	Year	System	Function	Special Function
V40 (13-)	2014	DDM - Driver Door Module	Clear DTC	
V40 (13-)	2014	DDM - Driver Door Module	Read Data Stream	
V40 (13-)	2014	DDM - Driver Door Module	Actuation Test	
V40 (13-)	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 (13-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2014	DIM - Driver Information Module	ECU information	
V40 (13-)	2014	DIM - Driver Information Module	Read DTC	
V40 (13-)	2014	DIM - Driver Information Module	Clear DTC	
V40 (13-)	2014	DIM - Driver Information Module	Read Data Stream	
V40 (13-)	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 (13-)	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 (13-)	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V40 (13-)	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V40 (13-)	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 (13-)	2014	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V40 (13-)	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 (13-)	2014	ECM - Engine Control Module	ECU information	
V40 (13-)	2014	ECM - Engine Control Module	Read DTC	
V40 (13-)	2014	ECM - Engine Control Module	Clear DTC	
V40 (13-)	2014	ECM - Engine Control Module	Read Data Stream	
V40 (13-)	2014	ECM - Engine Control Module	Actuation Test	
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Checking and resetting the adaption for injectors
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Checking the injectors
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V40 (13-)	2014	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V40 (13-)	2014	FLR - Forward Looking Radar	ECU information	
V40 (13-)	2014	FSM - Forward Sensing Module	ECU information	
V40 (13-)	2014	FSM - Forward Sensing Module	Read DTC	
V40 (13-)	2014	FSM - Forward Sensing Module	Clear DTC	
V40 (13-)	2014	FSM - Forward Sensing Module	Read Data Stream	
V40 (13-)	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 (13-)	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 (13-)	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 (13-)	2014	IAM - Integrated Audio Module	ECU information	
V40 (13-)	2014	IAM - Integrated Audio Module	Read DTC	
V40 (13-)	2014	IAM - Integrated Audio Module	Clear DTC	
V40 (13-)	2014	IAM - Integrated Audio Module	Read Data Stream	
V40 (13-)	2014	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 (13-)	2014	ICM - Infotainment Control Module	ECU information	
V40 (13-)	2014	ICM - Infotainment Control Module	Read DTC	
V40 (13-)	2014	ICM - Infotainment Control Module	Clear DTC	
V40 (13-)	2014	ICM - Infotainment Control Module	Read Data Stream	
V40 (13-)	2014	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 (13-)	2014	KVM - Keyless Vehicle Module	ECU information	
V40 (13-)	2014	KVM - Keyless Vehicle Module	Read DTC	
V40 (13-)	2014	KVM - Keyless Vehicle Module	Clear DTC	
V40 (13-)	2014	KVM - Keyless Vehicle Module	Read Data Stream	
V40 (13-)	2014	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 (13-)	2014	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 (13-)	2014	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 (13-)	2014	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 (13-)	2014	PAC - Parking Assistance Camera	ECU information	
V40 (13-)	2014	PAC - Parking Assistance Camera	Read DTC	
V40 (13-)	2014	PAC - Parking Assistance Camera	Clear DTC	
V40 (13-)	2014	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 (13-)	2014	PAM - Parking Assistance Module	ECU information	
V40 (13-)	2014	PAM - Parking Assistance Module	Read DTC	
V40 (13-)	2014	PAM - Parking Assistance Module	Clear DTC	
V40 (13-)	2014	PAM - Parking Assistance Module	Read Data Stream	
V40 (13-)	2014	PDM - Passenger Door Module	ECU information	
V40 (13-)	2014	PDM - Passenger Door Module	Read DTC	
V40 (13-)	2014	PDM - Passenger Door Module	Clear DTC	
V40 (13-)	2014	PDM - Passenger Door Module	Read Data Stream	
V40 (13-)	2014	PDM - Passenger Door Module	Actuation Test	
V40 (13-)	2014	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 (13-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2014	PHM - Telephone Control Module	ECU information	
V40 (13-)	2014	PHM - Telephone Control Module	Read DTC	
V40 (13-)	2014	PHM - Telephone Control Module	Clear DTC	
V40 (13-)	2014	PHM - Telephone Control Module	Read Data Stream	
V40 (13-)	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 (13-)	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 (13-)	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 (13-)	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 (13-)	2014	PPM - Pedestrian Protection Module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V40 (13-)	2014	PPM - Pedestrian Protection Module	Read DTC	
V40 (13-)	2014	PPM - Pedestrian Protection Module	Clear DTC	
V40 (13-)	2014	PPM - Pedestrian Protection Module	Read Data Stream	
V40 (13-)	2014	PSCM - Power Steering Control Module	ECU information	
V40 (13-)	2014	PSCM - Power Steering Control Module	Read DTC	
V40 (13-)	2014	PSCM - Power Steering Control Module	Clear DTC	
V40 (13-)	2014	PSCM - Power Steering Control Module	Read Data Stream	
V40 (13-)	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 (13-)	2014	PSM - Power Seat Module	ECU information	
V40 (13-)	2014	PSM - Power Seat Module	Read DTC	
V40 (13-)	2014	PSM - Power Seat Module	Clear DTC	
V40 (13-)	2014	PSM - Power Seat Module	Read Data Stream	
V40 (13-)	2014	PSM - Power Seat Module	Actuation Test	
V40 (13-)	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2014	RDAR - Remote Digital Audio Receiver	ECU information	
V40 (13-)	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
V40 (13-)	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
V40 (13-)	2014	SAS - Steering Angle Sensor Module	ECU information	
V40 (13-)	2014	SAS - Steering Angle Sensor Module	Read DTC	
V40 (13-)	2014	SAS - Steering Angle Sensor Module	Clear DTC	
V40 (13-)	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 (13-)	2014	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 (13-)	2014	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 (13-)	2014	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 (13-)	2014	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 (13-)	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2014	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 (13-)	2014	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 (13-)	2014	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 (13-)	2014	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 (13-)	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2014	SRS - Supplemental Restraint System Module	ECU information	
V40 (13-)	2014	SRS - Supplemental Restraint System Module	Read DTC	
V40 (13-)	2014	SRS - Supplemental Restraint System Module	Clear DTC	
V40 (13-)	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 (13-)	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 (13-)	2014	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 (13-)	2014	TCM - Transmission Control Module	ECU information	
V40 (13-)	2014	TCM - Transmission Control Module	Read DTC	
V40 (13-)	2014	TCM - Transmission Control Module	Clear DTC	
V40 (13-)	2014	TCM - Transmission Control Module	Read Data Stream	
V40 (13-)	2014	TCM - Transmission Control Module	Actuation Test	
V40 (13-)	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 (13-)	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 (13-)	2014	TCM - Transmission Control Module	Special Function	Control module adaption
V40 (13-)	2014	TCM - Transmission Control Module	Special Function	Initial adaption
V40 (13-)	2014	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 (13-)	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 (13-)	2014	TRM - Trailer Module	ECU information	
V40 (13-)	2014	TRM - Trailer Module	Read DTC	
V40 (13-)	2014	TRM - Trailer Module	Clear DTC	
V40 (13-)	2014	TRM - Trailer Module	Read Data Stream	
V40 (13-)	2014	TVM - Television Module	ECU information	
V40 (13-)	2014	TVM - Television Module	Read DTC	
V40 (13-)	2014	TVM - Television Module	Clear DTC	
V40 (13-)	2013	AUD - Audio Module	ECU information	
V40 (13-)	2013	AUD - Audio Module	Read DTC	
V40 (13-)	2013	AUD - Audio Module	Clear DTC	
V40 (13-)	2013	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 (13-)	2013	AUD - Audio Module	Special Function	Checking the headphone socket
V40 (13-)	2013	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 (13-)	2013	BCM - Brake Control Module	ECU information	
V40 (13-)	2013	BCM - Brake Control Module	Read DTC	
V40 (13-)	2013	BCM - Brake Control Module	Clear DTC	
V40 (13-)	2013	BCM - Brake Control Module	Read Data Stream	
V40 (13-)	2013	BCM - Brake Control Module	Actuation Test	
V40 (13-)	2013	BCM - Brake Control Module	Special Function	Calibration
V40 (13-)	2013	CCM - Climate Control Module	ECU information	
V40 (13-)	2013	CCM - Climate Control Module	Read DTC	
V40 (13-)	2013	CCM - Climate Control Module	Clear DTC	
V40 (13-)	2013	CCM - Climate Control Module	Read Data Stream	
V40 (13-)	2013	CCM - Climate Control Module	Actuation Test	
V40 (13-)	2013	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 (13-)	2013	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 (13-)	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 (13-)	2013	CEM - Central Electronic Module	ECU information	
V40 (13-)	2013	CEM - Central Electronic Module	Read DTC	
V40 (13-)	2013	CEM - Central Electronic Module	Clear DTC	
V40 (13-)	2013	CEM - Central Electronic Module	Read Data Stream	
V40 (13-)	2013	CEM - Central Electronic Module	Actuation Test	
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 (13-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 (13-)	2013	CEM - Combustion Preheater Module	ECU information	
V40 (13-)	2013	CEM - Combustion Preheater Module	Read DTC	
V40 (13-)	2013	CEM - Combustion Preheater Module	Clear DTC	
V40 (13-)	2013	CEM - Combustion Preheater Module	Read Data Stream	
V40 (13-)	2013	CVM - Closing Velocity Module	ECU information	
V40 (13-)	2013	CVM - Closing Velocity Module	Read DTC	
V40 (13-)	2013	CVM - Closing Velocity Module	Clear DTC	
V40 (13-)	2013	CVM - Closing Velocity Module	Read Data Stream	
V40 (13-)	2013	DABM - Digital Audio Broadcast Module	ECU information	
V40 (13-)	2013	DABM - Digital Audio Broadcast Module	Read DTC	
V40 (13-)	2013	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 (13-)	2013	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 (13-)	2013	DDM - Driver Door Module	ECU information	
V40 (13-)	2013	DDM - Driver Door Module	Read DTC	
V40 (13-)	2013	DDM - Driver Door Module	Clear DTC	
V40 (13-)	2013	DDM - Driver Door Module	Read Data Stream	
V40 (13-)	2013	DDM - Driver Door Module	Actuation Test	
V40 (13-)	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 (13-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2013	DIM - Driver Information Module	ECU information	
V40 (13-)	2013	DIM - Driver Information Module	Read DTC	
V40 (13-)	2013	DIM - Driver Information Module	Clear DTC	
V40 (13-)	2013	DIM - Driver Information Module	Read Data Stream	
V40 (13-)	2013	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 (13-)	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 (13-)	2013	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2013	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V40 (13-)	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V40 (13-)	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 (13-)	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V40 (13-)	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 (13-)	2013	ECM - Engine Control Module	ECU information	
V40 (13-)	2013	ECM - Engine Control Module	Read DTC	
V40 (13-)	2013	ECM - Engine Control Module	Clear DTC	
V40 (13-)	2013	ECM - Engine Control Module	Read Data Stream	
V40 (13-)	2013	ECM - Engine Control Module	Actuation Test	
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Checking and resetting the adaption for injectors
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Checking the injectors
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V40 (13-)	2013	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V40 (13-)	2013	FLR - Forward Looking Radar	ECU information	
V40 (13-)	2013	FSM - Forward Sensing Module	ECU information	
V40 (13-)	2013	FSM - Forward Sensing Module	Read DTC	
V40 (13-)	2013	FSM - Forward Sensing Module	Clear DTC	
V40 (13-)	2013	FSM - Forward Sensing Module	Read Data Stream	
V40 (13-)	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 (13-)	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 (13-)	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 (13-)	2013	IAM - Integrated Audio Module	ECU information	
V40 (13-)	2013	IAM - Integrated Audio Module	Read DTC	
V40 (13-)	2013	IAM - Integrated Audio Module	Clear DTC	
V40 (13-)	2013	IAM - Integrated Audio Module	Read Data Stream	
V40 (13-)	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 (13-)	2013	ICM - Infotainment Control Module	ECU information	
V40 (13-)	2013	ICM - Infotainment Control Module	Read DTC	
V40 (13-)	2013	ICM - Infotainment Control Module	Clear DTC	
V40 (13-)	2013	ICM - Infotainment Control Module	Read Data Stream	
V40 (13-)	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 (13-)	2013	KVM - Keyless Vehicle Module	ECU information	
V40 (13-)	2013	KVM - Keyless Vehicle Module	Read DTC	
V40 (13-)	2013	KVM - Keyless Vehicle Module	Clear DTC	
V40 (13-)	2013	KVM - Keyless Vehicle Module	Read Data Stream	
V40 (13-)	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 (13-)	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 (13-)	2013	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 (13-)	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 (13-)	2013	PAC - Parking Assistance Camera	ECU information	
V40 (13-)	2013	PAC - Parking Assistance Camera	Read DTC	
V40 (13-)	2013	PAC - Parking Assistance Camera	Clear DTC	
V40 (13-)	2013	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 (13-)	2013	PAM - Parking Assistance Module	ECU information	

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Model	Year	System	Function	Special Function
V40 (13-)	2013	PAM - Parking Assistance Module	Read DTC	
V40 (13-)	2013	PAM - Parking Assistance Module	Clear DTC	
V40 (13-)	2013	PAM - Parking Assistance Module	Read Data Stream	
V40 (13-)	2013	PDM - Passenger Door Module	ECU information	
V40 (13-)	2013	PDM - Passenger Door Module	Read DTC	
V40 (13-)	2013	PDM - Passenger Door Module	Clear DTC	
V40 (13-)	2013	PDM - Passenger Door Module	Read Data Stream	
V40 (13-)	2013	PDM - Passenger Door Module	Actuation Test	
V40 (13-)	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 (13-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 (13-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 (13-)	2013	PHM - Telephone Control Module	ECU information	
V40 (13-)	2013	PHM - Telephone Control Module	Read DTC	
V40 (13-)	2013	PHM - Telephone Control Module	Clear DTC	
V40 (13-)	2013	PHM - Telephone Control Module	Read Data Stream	
V40 (13-)	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 (13-)	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 (13-)	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 (13-)	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 (13-)	2013	PPM - Pedestrian Protection Module	ECU information	
V40 (13-)	2013	PPM - Pedestrian Protection Module	Read DTC	
V40 (13-)	2013	PPM - Pedestrian Protection Module	Clear DTC	
V40 (13-)	2013	PPM - Pedestrian Protection Module	Read Data Stream	
V40 (13-)	2013	PSCM - Power Steering Control Module	ECU information	
V40 (13-)	2013	PSCM - Power Steering Control Module	Read DTC	
V40 (13-)	2013	PSCM - Power Steering Control Module	Clear DTC	
V40 (13-)	2013	PSCM - Power Steering Control Module	Read Data Stream	
V40 (13-)	2013	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 (13-)	2013	PSM - Power Seat Module	ECU information	
V40 (13-)	2013	PSM - Power Seat Module	Read DTC	
V40 (13-)	2013	PSM - Power Seat Module	Clear DTC	
V40 (13-)	2013	PSM - Power Seat Module	Read Data Stream	
V40 (13-)	2013	PSM - Power Seat Module	Actuation Test	
V40 (13-)	2013	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 (13-)	2013	RDAR - Remote Digital Audio Receiver	ECU information	
V40 (13-)	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
V40 (13-)	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
V40 (13-)	2013	SAS - Steering Angle Sensor Module	ECU information	
V40 (13-)	2013	SAS - Steering Angle Sensor Module	Read DTC	
V40 (13-)	2013	SAS - Steering Angle Sensor Module	Clear DTC	
V40 (13-)	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 (13-)	2013	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 (13-)	2013	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 (13-)	2013	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 (13-)	2013	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 (13-)	2013	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2013	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 (13-)	2013	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 (13-)	2013	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 (13-)	2013	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 (13-)	2013	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 (13-)	2013	SRS - Supplemental Restraint System Module	ECU information	
V40 (13-)	2013	SRS - Supplemental Restraint System Module	Read DTC	
V40 (13-)	2013	SRS - Supplemental Restraint System Module	Clear DTC	
V40 (13-)	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 (13-)	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 (13-)	2013	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 (13-)	2013	TCM - Transmission Control Module	ECU information	
V40 (13-)	2013	TCM - Transmission Control Module	Read DTC	
V40 (13-)	2013	TCM - Transmission Control Module	Clear DTC	
V40 (13-)	2013	TCM - Transmission Control Module	Read Data Stream	
V40 (13-)	2013	TCM - Transmission Control Module	Actuation Test	
V40 (13-)	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 (13-)	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 (13-)	2013	TCM - Transmission Control Module	Special Function	Control module adaption
V40 (13-)	2013	TCM - Transmission Control Module	Special Function	Initial adaption
V40 (13-)	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 (13-)	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 (13-)	2013	TRM - Trailer Module	ECU information	
V40 (13-)	2013	TRM - Trailer Module	Read DTC	
V40 (13-)	2013	TRM - Trailer Module	Clear DTC	
V40 (13-)	2013	TRM - Trailer Module	Read Data Stream	
V40 (13-)	2013	TVM - Television Module	ECU information	
V40 (13-)	2013	TVM - Television Module	Read DTC	
V40 (13-)	2013	TVM - Television Module	Clear DTC	
V40 (13-)	2013	TVM - Television Module	Read Data Stream	
V40 Cross Country	2019	AUD - Audio Module	ECU information	
V40 Cross Country	2019	AUD - Audio Module	Read DTC	
V40 Cross Country	2019	AUD - Audio Module	Clear DTC	
V40 Cross Country	2019	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 Cross Country	2019	AUD - Audio Module	Special Function	Checking the headphone socket
V40 Cross Country	2019	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 Cross Country	2019	BCM - Brake Control Module	ECU information	
V40 Cross Country	2019	BCM - Brake Control Module	Read DTC	
V40 Cross Country	2019	BCM - Brake Control Module	Clear DTC	
V40 Cross Country	2019	BCM - Brake Control Module	Read Data Stream	
V40 Cross Country	2019	BCM - Brake Control Module	Actuation Test	
V40 Cross Country	2019	BCM - Brake Control Module	Special Function	Calibration
V40 Cross Country	2019	BCM - Brake Control Module	Special Function	Calibration of iTPMS

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Model	Year	System	Function	Special Function
V40 Cross Country	2019	CCM - Climate Control Module	ECU information	
V40 Cross Country	2019	CCM - Climate Control Module	Read DTC	
V40 Cross Country	2019	CCM - Climate Control Module	Clear DTC	
V40 Cross Country	2019	CCM - Climate Control Module	Read Data Stream	
V40 Cross Country	2019	CCM - Climate Control Module	Actuation Test	
V40 Cross Country	2019	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 Cross Country	2019	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 Cross Country	2019	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 Cross Country	2019	CEM - Central Electronic Module	ECU information	
V40 Cross Country	2019	CEM - Central Electronic Module	Read DTC	
V40 Cross Country	2019	CEM - Central Electronic Module	Clear DTC	
V40 Cross Country	2019	CEM - Central Electronic Module	Read Data Stream	
V40 Cross Country	2019	CEM - Central Electronic Module	Actuation Test	
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 Cross Country	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 Cross Country	2019	CFM - Combustion Preheater Module	ECU information	
V40 Cross Country	2019	CFM - Combustion Preheater Module	Read DTC	
V40 Cross Country	2019	CFM - Combustion Preheater Module	Clear DTC	
V40 Cross Country	2019	CFM - Combustion Preheater Module	Read Data Stream	
V40 Cross Country	2019	CVM - Closing Velocity Module	ECU information	
V40 Cross Country	2019	CVM - Closing Velocity Module	Read DTC	
V40 Cross Country	2019	CVM - Closing Velocity Module	Clear DTC	
V40 Cross Country	2019	CVM - Closing Velocity Module	Read Data Stream	
V40 Cross Country	2019	DABM - Digital Audio Broadcast Module	ECU information	
V40 Cross Country	2019	DABM - Digital Audio Broadcast Module	Read DTC	
V40 Cross Country	2019	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 Cross Country	2019	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 Cross Country	2019	DDM - Driver Door Module	ECU information	
V40 Cross Country	2019	DDM - Driver Door Module	Read DTC	
V40 Cross Country	2019	DDM - Driver Door Module	Clear DTC	
V40 Cross Country	2019	DDM - Driver Door Module	Read Data Stream	
V40 Cross Country	2019	DDM - Driver Door Module	Actuation Test	
V40 Cross Country	2019	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2019	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2019	DEM - Differential Electronic Module	ECU information	
V40 Cross Country	2019	DEM - Differential Electronic Module	Read DTC	
V40 Cross Country	2019	DEM - Differential Electronic Module	Clear DTC	
V40 Cross Country	2019	DEM - Differential Electronic Module	Read Data Stream	
V40 Cross Country	2019	DEM - Differential Electronic Module	Special Function	Accumulator draining
V40 Cross Country	2019	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V40 Cross Country	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V40 Cross Country	2019	DIM - Driver Information Module	ECU information	
V40 Cross Country	2019	DIM - Driver Information Module	Read DTC	
V40 Cross Country	2019	DIM - Driver Information Module	Clear DTC	
V40 Cross Country	2019	DIM - Driver Information Module	Read Data Stream	
V40 Cross Country	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 Cross Country	2019	ECM - Engine Control Module	ECU information	
V40 Cross Country	2019	ECM - Engine Control Module	Read DTC	
V40 Cross Country	2019	ECM - Engine Control Module	Clear DTC	
V40 Cross Country	2019	ECM - Engine Control Module	Read Data Stream	
V40 Cross Country	2019	ECM - Engine Control Module	Actuation Test	
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 Cross Country	2019	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 Cross Country	2019	FSM - Forward Sensing Module	ECU information	
V40 Cross Country	2019	FSM - Forward Sensing Module	Read DTC	
V40 Cross Country	2019	FSM - Forward Sensing Module	Clear DTC	
V40 Cross Country	2019	FSM - Forward Sensing Module	Read Data Stream	
V40 Cross Country	2019	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 Cross Country	2019	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 Cross Country	2019	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 Cross Country	2019	IAM - Integrated Audio Module	ECU information	
V40 Cross Country	2019	IAM - Integrated Audio Module	Read DTC	
V40 Cross Country	2019	IAM - Integrated Audio Module	Clear DTC	
V40 Cross Country	2019	IAM - Integrated Audio Module	Read Data Stream	
V40 Cross Country	2019	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 Cross Country	2019	ICM - Infotainment Control Module	ECU information	
V40 Cross Country	2019	ICM - Infotainment Control Module	Read DTC	
V40 Cross Country	2019	ICM - Infotainment Control Module	Clear DTC	
V40 Cross Country	2019	ICM - Infotainment Control Module	Read Data Stream	
V40 Cross Country	2019	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 Cross Country	2019	ICM - Infotainment Control Module	Special Function	Communication on the MOST

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Model	Year	System	Function	Special Function
V40 Cross Country	2019	KVM - Keyless Vehicle Module	ECU information	
V40 Cross Country	2019	KVM - Keyless Vehicle Module	Read DTC	
V40 Cross Country	2019	KVM - Keyless Vehicle Module	Clear DTC	
V40 Cross Country	2019	KVM - Keyless Vehicle Module	Read Data Stream	
V40 Cross Country	2019	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 Cross Country	2019	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 Cross Country	2019	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 Cross Country	2019	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 Cross Country	2019	NRCM - NOX Reduction Control Module	ECU information	
V40 Cross Country	2019	NRCM - NOX Reduction Control Module	Read DTC	
V40 Cross Country	2019	NRCM - NOX Reduction Control Module	Clear DTC	
V40 Cross Country	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
V40 Cross Country	2019	PAC - Parking Assistance Camera	ECU information	
V40 Cross Country	2019	PAC - Parking Assistance Camera	Read DTC	
V40 Cross Country	2019	PAC - Parking Assistance Camera	Clear DTC	
V40 Cross Country	2019	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 Cross Country	2019	PAM - Parking Assistance Module	ECU information	
V40 Cross Country	2019	PAM - Parking Assistance Module	Read DTC	
V40 Cross Country	2019	PAM - Parking Assistance Module	Clear DTC	
V40 Cross Country	2019	PAM - Parking Assistance Module	Read Data Stream	
V40 Cross Country	2019	PDM - Passenger Door Module	ECU information	
V40 Cross Country	2019	PDM - Passenger Door Module	Read DTC	
V40 Cross Country	2019	PDM - Passenger Door Module	Clear DTC	
V40 Cross Country	2019	PDM - Passenger Door Module	Read Data Stream	
V40 Cross Country	2019	PDM - Passenger Door Module	Actuation Test	
V40 Cross Country	2019	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2019	PHM - Telephone Control Module	ECU information	
V40 Cross Country	2019	PHM - Telephone Control Module	Read DTC	
V40 Cross Country	2019	PHM - Telephone Control Module	Clear DTC	
V40 Cross Country	2019	PHM - Telephone Control Module	Read Data Stream	
V40 Cross Country	2019	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 Cross Country	2019	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 Cross Country	2019	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 Cross Country	2019	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 Cross Country	2019	PPM - Pedestrian Protection Module	ECU information	
V40 Cross Country	2019	PPM - Pedestrian Protection Module	Read DTC	
V40 Cross Country	2019	PPM - Pedestrian Protection Module	Clear DTC	
V40 Cross Country	2019	PPM - Pedestrian Protection Module	Read Data Stream	
V40 Cross Country	2019	PSCM - Power Steering Control Module	ECU information	
V40 Cross Country	2019	PSCM - Power Steering Control Module	Read DTC	
V40 Cross Country	2019	PSCM - Power Steering Control Module	Clear DTC	
V40 Cross Country	2019	PSCM - Power Steering Control Module	Read Data Stream	
V40 Cross Country	2019	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 Cross Country	2019	PSM - Power Seat Module	ECU information	
V40 Cross Country	2019	PSM - Power Seat Module	Read DTC	
V40 Cross Country	2019	PSM - Power Seat Module	Clear DTC	
V40 Cross Country	2019	PSM - Power Seat Module	Read Data Stream	
V40 Cross Country	2019	PSM - Power Seat Module	Actuation Test	
V40 Cross Country	2019	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2019	SAS - Steering Angle Sensor Module	ECU information	
V40 Cross Country	2019	SAS - Steering Angle Sensor Module	Read DTC	
V40 Cross Country	2019	SAS - Steering Angle Sensor Module	Clear DTC	
V40 Cross Country	2019	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2019	SRS - Supplemental Restraint System Module	ECU information	
V40 Cross Country	2019	SRS - Supplemental Restraint System Module	Read DTC	
V40 Cross Country	2019	SRS - Supplemental Restraint System Module	Clear DTC	
V40 Cross Country	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 Cross Country	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 Cross Country	2019	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 Cross Country	2019	TCM - Transmission Control Module	ECU information	
V40 Cross Country	2019	TCM - Transmission Control Module	Read DTC	
V40 Cross Country	2019	TCM - Transmission Control Module	Clear DTC	
V40 Cross Country	2019	TCM - Transmission Control Module	Read Data Stream	
V40 Cross Country	2019	TCM - Transmission Control Module	Actuation Test	
V40 Cross Country	2019	TCM - Transmission Control Module	Special Function	Activating gear indication
V40 Cross Country	2019	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 Cross Country	2019	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 Cross Country	2019	TCM - Transmission Control Module	Special Function	Resetting the adaptation
V40 Cross Country	2019	TRM - Trailer Module	ECU information	
V40 Cross Country	2019	TRM - Trailer Module	Read DTC	
V40 Cross Country	2019	TRM - Trailer Module	Clear DTC	
V40 Cross Country	2019	TRM - Trailer Module	Read Data Stream	



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Model	Year	System	Function	Special Function
V40 Cross Country	2019	TVM - Television Module	ECU information	
V40 Cross Country	2019	TVM - Television Module	Read DTC	
V40 Cross Country	2019	TVM - Television Module	Clear DTC	
V40 Cross Country	2018	AUD - Audio Module	ECU information	
V40 Cross Country	2018	AUD - Audio Module	Read DTC	
V40 Cross Country	2018	AUD - Audio Module	Clear DTC	
V40 Cross Country	2018	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 Cross Country	2018	AUD - Audio Module	Special Function	Checking the headphone socket
V40 Cross Country	2018	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 Cross Country	2018	BCM - Brake Control Module	ECU information	
V40 Cross Country	2018	BCM - Brake Control Module	Read DTC	
V40 Cross Country	2018	BCM - Brake Control Module	Clear DTC	
V40 Cross Country	2018	BCM - Brake Control Module	Read Data Stream	
V40 Cross Country	2018	BCM - Brake Control Module	Actuation Test	
V40 Cross Country	2018	BCM - Brake Control Module	Special Function	Calibration
V40 Cross Country	2018	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V40 Cross Country	2018	CCM - Climate Control Module	ECU information	
V40 Cross Country	2018	CCM - Climate Control Module	Read DTC	
V40 Cross Country	2018	CCM - Climate Control Module	Clear DTC	
V40 Cross Country	2018	CCM - Climate Control Module	Read Data Stream	
V40 Cross Country	2018	CCM - Climate Control Module	Actuation Test	
V40 Cross Country	2018	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 Cross Country	2018	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 Cross Country	2018	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 Cross Country	2018	CEM - Central Electronic Module	ECU information	
V40 Cross Country	2018	CEM - Central Electronic Module	Read DTC	
V40 Cross Country	2018	CEM - Central Electronic Module	Clear DTC	
V40 Cross Country	2018	CEM - Central Electronic Module	Read Data Stream	
V40 Cross Country	2018	CEM - Central Electronic Module	Actuation Test	
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 Cross Country	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 Cross Country	2018	CPM - Combustion Preheater Module	ECU information	
V40 Cross Country	2018	CPM - Combustion Preheater Module	Read DTC	
V40 Cross Country	2018	CPM - Combustion Preheater Module	Clear DTC	
V40 Cross Country	2018	CPM - Combustion Preheater Module	Read Data Stream	
V40 Cross Country	2018	CVM - Closing Velocity Module	ECU information	
V40 Cross Country	2018	CVM - Closing Velocity Module	Read DTC	
V40 Cross Country	2018	CVM - Closing Velocity Module	Clear DTC	
V40 Cross Country	2018	CVM - Closing Velocity Module	Read Data Stream	
V40 Cross Country	2018	DABM - Digital Audio Broadcast Module	ECU information	
V40 Cross Country	2018	DABM - Digital Audio Broadcast Module	Read DTC	
V40 Cross Country	2018	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 Cross Country	2018	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 Cross Country	2018	DDM - Driver Door Module	ECU information	
V40 Cross Country	2018	DDM - Driver Door Module	Read DTC	
V40 Cross Country	2018	DDM - Driver Door Module	Clear DTC	
V40 Cross Country	2018	DDM - Driver Door Module	Read Data Stream	
V40 Cross Country	2018	DDM - Driver Door Module	Actuation Test	
V40 Cross Country	2018	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2018	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2018	DEM - Differential Electronic Module	ECU information	
V40 Cross Country	2018	DEM - Differential Electronic Module	Read DTC	
V40 Cross Country	2018	DEM - Differential Electronic Module	Clear DTC	
V40 Cross Country	2018	DEM - Differential Electronic Module	Read Data Stream	
V40 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Accumulator draining
V40 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V40 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V40 Cross Country	2018	DIM - Driver Information Module	ECU information	
V40 Cross Country	2018	DIM - Driver Information Module	Read DTC	
V40 Cross Country	2018	DIM - Driver Information Module	Clear DTC	
V40 Cross Country	2018	DIM - Driver Information Module	Read Data Stream	
V40 Cross Country	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 Cross Country	2018	ECM - Engine Control Module	ECU information	
V40 Cross Country	2018	ECM - Engine Control Module	Read DTC	
V40 Cross Country	2018	ECM - Engine Control Module	Clear DTC	
V40 Cross Country	2018	ECM - Engine Control Module	Read Data Stream	
V40 Cross Country	2018	ECM - Engine Control Module	Actuation Test	
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 Cross Country	2018	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 Cross Country	2018	ESM - Forward Sensing Module	ECU information	
V40 Cross Country	2018	ESM - Forward Sensing Module	Read DTC	

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Model	Year	System	Function	Special Function
V40 Cross Country	2018	FSM - Forward Sensing Module	Clear DTC	
V40 Cross Country	2018	FSM - Forward Sensing Module	Read Data Stream	
V40 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 Cross Country	2018	IAM - Integrated Audio Module	ECU information	
V40 Cross Country	2018	IAM - Integrated Audio Module	Read DTC	
V40 Cross Country	2018	IAM - Integrated Audio Module	Clear DTC	
V40 Cross Country	2018	IAM - Integrated Audio Module	Read Data Stream	
V40 Cross Country	2018	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 Cross Country	2018	ICM - Infotainment Control Module	ECU information	
V40 Cross Country	2018	ICM - Infotainment Control Module	Read DTC	
V40 Cross Country	2018	ICM - Infotainment Control Module	Clear DTC	
V40 Cross Country	2018	ICM - Infotainment Control Module	Read Data Stream	
V40 Cross Country	2018	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 Cross Country	2018	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 Cross Country	2018	KVM - Keyless Vehicle Module	ECU information	
V40 Cross Country	2018	KVM - Keyless Vehicle Module	Read DTC	
V40 Cross Country	2018	KVM - Keyless Vehicle Module	Clear DTC	
V40 Cross Country	2018	KVM - Keyless Vehicle Module	Read Data Stream	
V40 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 Cross Country	2018	PAC - Parking Assistance Camera	ECU information	
V40 Cross Country	2018	PAC - Parking Assistance Camera	Read DTC	
V40 Cross Country	2018	PAC - Parking Assistance Camera	Clear DTC	
V40 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 Cross Country	2018	PAM - Parking Assistance Module	ECU information	
V40 Cross Country	2018	PAM - Parking Assistance Module	Read DTC	
V40 Cross Country	2018	PAM - Parking Assistance Module	Clear DTC	
V40 Cross Country	2018	PAM - Parking Assistance Module	Read Data Stream	
V40 Cross Country	2018	PDM - Passenger Door Module	ECU information	
V40 Cross Country	2018	PDM - Passenger Door Module	Read DTC	
V40 Cross Country	2018	PDM - Passenger Door Module	Clear DTC	
V40 Cross Country	2018	PDM - Passenger Door Module	Read Data Stream	
V40 Cross Country	2018	PDM - Passenger Door Module	Actuation Test	
V40 Cross Country	2018	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2018	PHM - Telephone Control Module	ECU information	
V40 Cross Country	2018	PHM - Telephone Control Module	Read DTC	
V40 Cross Country	2018	PHM - Telephone Control Module	Clear DTC	
V40 Cross Country	2018	PHM - Telephone Control Module	Read Data Stream	
V40 Cross Country	2018	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 Cross Country	2018	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 Cross Country	2018	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 Cross Country	2018	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 Cross Country	2018	PPM - Pedestrian Protection Module	ECU information	
V40 Cross Country	2018	PPM - Pedestrian Protection Module	Read DTC	
V40 Cross Country	2018	PPM - Pedestrian Protection Module	Clear DTC	
V40 Cross Country	2018	PPM - Pedestrian Protection Module	Read Data Stream	
V40 Cross Country	2018	PSCM - Power Steering Control Module	ECU information	
V40 Cross Country	2018	PSCM - Power Steering Control Module	Read DTC	
V40 Cross Country	2018	PSCM - Power Steering Control Module	Clear DTC	
V40 Cross Country	2018	PSCM - Power Steering Control Module	Read Data Stream	
V40 Cross Country	2018	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 Cross Country	2018	PSM - Power Seat Module	ECU information	
V40 Cross Country	2018	PSM - Power Seat Module	Read DTC	
V40 Cross Country	2018	PSM - Power Seat Module	Clear DTC	
V40 Cross Country	2018	PSM - Power Seat Module	Read Data Stream	
V40 Cross Country	2018	PSM - Power Seat Module	Actuation Test	
V40 Cross Country	2018	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2018	SAS - Steering Angle Sensor Module	ECU information	
V40 Cross Country	2018	SAS - Steering Angle Sensor Module	Read DTC	
V40 Cross Country	2018	SAS - Steering Angle Sensor Module	Clear DTC	
V40 Cross Country	2018	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2018	SRS - Supplemental Restraint System Module	ECU information	
V40 Cross Country	2018	SRS - Supplemental Restraint System Module	Read DTC	
V40 Cross Country	2018	SRS - Supplemental Restraint System Module	Clear DTC	
V40 Cross Country	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system



## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V40 Cross Country	2017	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 Cross Country	2017	FLR - Forward Looking Radar	ECU information	
V40 Cross Country	2017	FSM - Forward Sensing Module	ECU information	
V40 Cross Country	2017	FSM - Forward Sensing Module	Read DTC	
V40 Cross Country	2017	FSM - Forward Sensing Module	Clear DTC	
V40 Cross Country	2017	FSM - Forward Sensing Module	Read Data Stream	
V40 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 Cross Country	2017	IAM - Integrated Audio Module	ECU information	
V40 Cross Country	2017	IAM - Integrated Audio Module	Read DTC	
V40 Cross Country	2017	IAM - Integrated Audio Module	Clear DTC	
V40 Cross Country	2017	IAM - Integrated Audio Module	Read Data Stream	
V40 Cross Country	2017	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 Cross Country	2017	ICM - Infotainment Control Module	ECU information	
V40 Cross Country	2017	ICM - Infotainment Control Module	Read DTC	
V40 Cross Country	2017	ICM - Infotainment Control Module	Clear DTC	
V40 Cross Country	2017	ICM - Infotainment Control Module	Read Data Stream	
V40 Cross Country	2017	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 Cross Country	2017	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 Cross Country	2017	KVM - Keyless Vehicle Module	ECU information	
V40 Cross Country	2017	KVM - Keyless Vehicle Module	Read DTC	
V40 Cross Country	2017	KVM - Keyless Vehicle Module	Clear DTC	
V40 Cross Country	2017	KVM - Keyless Vehicle Module	Read Data Stream	
V40 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 Cross Country	2017	PAC - Parking Assistance Camera	ECU information	
V40 Cross Country	2017	PAC - Parking Assistance Camera	Read DTC	
V40 Cross Country	2017	PAC - Parking Assistance Camera	Clear DTC	
V40 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 Cross Country	2017	PAM - Parking Assistance Module	ECU information	
V40 Cross Country	2017	PAM - Parking Assistance Module	Read DTC	
V40 Cross Country	2017	PAM - Parking Assistance Module	Clear DTC	
V40 Cross Country	2017	PAM - Parking Assistance Module	Read Data Stream	
V40 Cross Country	2017	PDM - Passenger Door Module	ECU information	
V40 Cross Country	2017	PDM - Passenger Door Module	Read DTC	
V40 Cross Country	2017	PDM - Passenger Door Module	Clear DTC	
V40 Cross Country	2017	PDM - Passenger Door Module	Read Data Stream	
V40 Cross Country	2017	PDM - Passenger Door Module	Actuation Test	
V40 Cross Country	2017	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2017	PHM - Telephone Control Module	ECU information	
V40 Cross Country	2017	PHM - Telephone Control Module	Read DTC	
V40 Cross Country	2017	PHM - Telephone Control Module	Clear DTC	
V40 Cross Country	2017	PHM - Telephone Control Module	Read Data Stream	
V40 Cross Country	2017	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 Cross Country	2017	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
V40 Cross Country	2017	PHM - Telephone Control Module	Special Function	Re-installing the reserve battery
V40 Cross Country	2017	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 Cross Country	2017	PPM - Pedestrian Protection Module	ECU information	
V40 Cross Country	2017	PPM - Pedestrian Protection Module	Read DTC	
V40 Cross Country	2017	PPM - Pedestrian Protection Module	Clear DTC	
V40 Cross Country	2017	PPM - Pedestrian Protection Module	Read Data Stream	
V40 Cross Country	2017	PSCM - Power Steering Control Module	ECU information	
V40 Cross Country	2017	PSCM - Power Steering Control Module	Read DTC	
V40 Cross Country	2017	PSCM - Power Steering Control Module	Clear DTC	
V40 Cross Country	2017	PSCM - Power Steering Control Module	Read Data Stream	
V40 Cross Country	2017	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 Cross Country	2017	PSM - Power Seat Module	ECU information	
V40 Cross Country	2017	PSM - Power Seat Module	Read DTC	
V40 Cross Country	2017	PSM - Power Seat Module	Clear DTC	
V40 Cross Country	2017	PSM - Power Seat Module	Read Data Stream	
V40 Cross Country	2017	PSM - Power Seat Module	Actuation Test	

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Model	Year	System	Function	Special Function
V40 Cross Country	2017	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2017	SAS - Steering Angle Sensor Module	ECU information	
V40 Cross Country	2017	SAS - Steering Angle Sensor Module	Read DTC	
V40 Cross Country	2017	SAS - Steering Angle Sensor Module	Clear DTC	
V40 Cross Country	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2017	SRS - Supplemental Restraint System Module	ECU information	
V40 Cross Country	2017	SRS - Supplemental Restraint System Module	Read DTC	
V40 Cross Country	2017	SRS - Supplemental Restraint System Module	Clear DTC	
V40 Cross Country	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 Cross Country	2017	TCM - Transmission Control Module	ECU information	
V40 Cross Country	2017	TCM - Transmission Control Module	Read DTC	
V40 Cross Country	2017	TCM - Transmission Control Module	Clear DTC	
V40 Cross Country	2017	TCM - Transmission Control Module	Read Data Stream	
V40 Cross Country	2017	TCM - Transmission Control Module	Actuation Test	
V40 Cross Country	2017	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 Cross Country	2017	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 Cross Country	2017	TCM - Transmission Control Module	Special Function	Control module adaption
V40 Cross Country	2017	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V40 Cross Country	2017	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 Cross Country	2017	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 Cross Country	2017	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 Cross Country	2017	TRM - Trailer Module	ECU information	
V40 Cross Country	2017	TRM - Trailer Module	Read DTC	
V40 Cross Country	2017	TRM - Trailer Module	Clear DTC	
V40 Cross Country	2017	TRM - Trailer Module	Read Data Stream	
V40 Cross Country	2017	TVM - Television Module	ECU information	
V40 Cross Country	2017	TVM - Television Module	Read DTC	
V40 Cross Country	2017	TVM - Television Module	Clear DTC	
V40 Cross Country	2016	AUD - Audio Module	ECU information	
V40 Cross Country	2016	AUD - Audio Module	Read DTC	
V40 Cross Country	2016	AUD - Audio Module	Clear DTC	
V40 Cross Country	2016	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 Cross Country	2016	AUD - Audio Module	Special Function	Checking the headphone socket
V40 Cross Country	2016	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 Cross Country	2016	BCM - Brake Control Module	ECU information	
V40 Cross Country	2016	BCM - Brake Control Module	Read DTC	
V40 Cross Country	2016	BCM - Brake Control Module	Clear DTC	
V40 Cross Country	2016	BCM - Brake Control Module	Read Data Stream	
V40 Cross Country	2016	BCM - Brake Control Module	Actuation Test	
V40 Cross Country	2016	BCM - Brake Control Module	Special Function	Calibration
V40 Cross Country	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V40 Cross Country	2016	CCM - Climate Control Module	ECU information	
V40 Cross Country	2016	CCM - Climate Control Module	Read DTC	
V40 Cross Country	2016	CCM - Climate Control Module	Clear DTC	
V40 Cross Country	2016	CCM - Climate Control Module	Read Data Stream	
V40 Cross Country	2016	CCM - Climate Control Module	Actuation Test	
V40 Cross Country	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 Cross Country	2016	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 Cross Country	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 Cross Country	2016	CEM - Central Electronic Module	ECU information	
V40 Cross Country	2016	CEM - Central Electronic Module	Read DTC	
V40 Cross Country	2016	CEM - Central Electronic Module	Clear DTC	
V40 Cross Country	2016	CEM - Central Electronic Module	Read Data Stream	
V40 Cross Country	2016	CEM - Central Electronic Module	Actuation Test	
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 Cross Country	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 Cross Country	2016	CPM - Combustion Preheater Module	ECU information	
V40 Cross Country	2016	CPM - Combustion Preheater Module	Read DTC	
V40 Cross Country	2016	CPM - Combustion Preheater Module	Clear DTC	
V40 Cross Country	2016	CPM - Combustion Preheater Module	Read Data Stream	
V40 Cross Country	2016	CVM - Closing Velocity Module	ECU information	
V40 Cross Country	2016	CVM - Closing Velocity Module	Read DTC	

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Model	Year	System	Function	Special Function
V40 Cross Country	2016	CVM - Closing Velocity Module	Clear DTC	
V40 Cross Country	2016	CVM - Closing Velocity Module	Read Data Stream	
V40 Cross Country	2016	DABM - Digital Audio Broadcast Module	ECU information	
V40 Cross Country	2016	DABM - Digital Audio Broadcast Module	Read DTC	
V40 Cross Country	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 Cross Country	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 Cross Country	2016	DDM - Driver Door Module	ECU information	
V40 Cross Country	2016	DDM - Driver Door Module	Read DTC	
V40 Cross Country	2016	DDM - Driver Door Module	Clear DTC	
V40 Cross Country	2016	DDM - Driver Door Module	Read Data Stream	
V40 Cross Country	2016	DDM - Driver Door Module	Actuation Test	
V40 Cross Country	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2016	DEM - Differential Electronic Module	ECU information	
V40 Cross Country	2016	DEM - Differential Electronic Module	Read DTC	
V40 Cross Country	2016	DEM - Differential Electronic Module	Clear DTC	
V40 Cross Country	2016	DEM - Differential Electronic Module	Read Data Stream	
V40 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
V40 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V40 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V40 Cross Country	2016	DIM - Driver Information Module	ECU information	
V40 Cross Country	2016	DIM - Driver Information Module	Read DTC	
V40 Cross Country	2016	DIM - Driver Information Module	Clear DTC	
V40 Cross Country	2016	DIM - Driver Information Module	Read Data Stream	
V40 Cross Country	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 Cross Country	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 Cross Country	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V40 Cross Country	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V40 Cross Country	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 Cross Country	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 Cross Country	2016	ECM - Engine Control Module	ECU information	
V40 Cross Country	2016	ECM - Engine Control Module	Read DTC	
V40 Cross Country	2016	ECM - Engine Control Module	Clear DTC	
V40 Cross Country	2016	ECM - Engine Control Module	Read Data Stream	
V40 Cross Country	2016	ECM - Engine Control Module	Actuation Test	
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF)
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for front Heated Oxygen Sensor (HO2S)
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel flow regulation valve
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for injectors
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for swirl damper
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for turbo control
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V40 Cross Country	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 Cross Country	2016	FLR - Forward Looking Radar	ECU information	
V40 Cross Country	2016	FSM - Forward Sensing Module	ECU information	
V40 Cross Country	2016	FSM - Forward Sensing Module	Read DTC	
V40 Cross Country	2016	FSM - Forward Sensing Module	Clear DTC	
V40 Cross Country	2016	FSM - Forward Sensing Module	Read Data Stream	
V40 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 Cross Country	2016	IAM - Integrated Audio Module	ECU information	
V40 Cross Country	2016	IAM - Integrated Audio Module	Read DTC	
V40 Cross Country	2016	IAM - Integrated Audio Module	Clear DTC	
V40 Cross Country	2016	IAM - Integrated Audio Module	Read Data Stream	
V40 Cross Country	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 Cross Country	2016	ICM - Infotainment Control Module	ECU information	
V40 Cross Country	2016	ICM - Infotainment Control Module	Read DTC	
V40 Cross Country	2016	ICM - Infotainment Control Module	Clear DTC	
V40 Cross Country	2016	ICM - Infotainment Control Module	Read Data Stream	
V40 Cross Country	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 Cross Country	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 Cross Country	2016	KVM - Keyless Vehicle Module	ECU information	
V40 Cross Country	2016	KVM - Keyless Vehicle Module	Read DTC	
V40 Cross Country	2016	KVM - Keyless Vehicle Module	Clear DTC	
V40 Cross Country	2016	KVM - Keyless Vehicle Module	Read Data Stream	
V40 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver
V40 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 Cross Country	2016	PAC - Parking Assistance Camera	ECU information	
V40 Cross Country	2016	PAC - Parking Assistance Camera	Read DTC	

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Model	Year	System	Function	Special Function
V40 Cross Country	2016	PAC - Parking Assistance Camera	Clear DTC	
V40 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 Cross Country	2016	PAM - Parking Assistance Module	ECU information	
V40 Cross Country	2016	PAM - Parking Assistance Module	Read DTC	
V40 Cross Country	2016	PAM - Parking Assistance Module	Clear DTC	
V40 Cross Country	2016	PAM - Parking Assistance Module	Read Data Stream	
V40 Cross Country	2016	PDM - Passenger Door Module	ECU information	
V40 Cross Country	2016	PDM - Passenger Door Module	Read DTC	
V40 Cross Country	2016	PDM - Passenger Door Module	Clear DTC	
V40 Cross Country	2016	PDM - Passenger Door Module	Read Data Stream	
V40 Cross Country	2016	PDM - Passenger Door Module	Actuation Test	
V40 Cross Country	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2016	PHM - Telephone Control Module	ECU information	
V40 Cross Country	2016	PHM - Telephone Control Module	Read DTC	
V40 Cross Country	2016	PHM - Telephone Control Module	Clear DTC	
V40 Cross Country	2016	PHM - Telephone Control Module	Read Data Stream	
V40 Cross Country	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 Cross Country	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 Cross Country	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 Cross Country	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 Cross Country	2016	PPM - Pedestrian Protection Module	ECU information	
V40 Cross Country	2016	PPM - Pedestrian Protection Module	Read DTC	
V40 Cross Country	2016	PPM - Pedestrian Protection Module	Clear DTC	
V40 Cross Country	2016	PPM - Pedestrian Protection Module	Read Data Stream	
V40 Cross Country	2016	PSCM - Power Steering Control Module	ECU information	
V40 Cross Country	2016	PSCM - Power Steering Control Module	Read DTC	
V40 Cross Country	2016	PSCM - Power Steering Control Module	Clear DTC	
V40 Cross Country	2016	PSCM - Power Steering Control Module	Read Data Stream	
V40 Cross Country	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 Cross Country	2016	PSM - Power Seat Module	ECU information	
V40 Cross Country	2016	PSM - Power Seat Module	Read DTC	
V40 Cross Country	2016	PSM - Power Seat Module	Clear DTC	
V40 Cross Country	2016	PSM - Power Seat Module	Read Data Stream	
V40 Cross Country	2016	PSM - Power Seat Module	Actuation Test	
V40 Cross Country	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2016	SAS - Steering Angle Sensor Module	ECU information	
V40 Cross Country	2016	SAS - Steering Angle Sensor Module	Read DTC	
V40 Cross Country	2016	SAS - Steering Angle Sensor Module	Clear DTC	
V40 Cross Country	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2016	SRS - Supplemental Restraint System Module	ECU information	
V40 Cross Country	2016	SRS - Supplemental Restraint System Module	Read DTC	
V40 Cross Country	2016	SRS - Supplemental Restraint System Module	Clear DTC	
V40 Cross Country	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 Cross Country	2016	TCM - Transmission Control Module	ECU information	
V40 Cross Country	2016	TCM - Transmission Control Module	Read DTC	
V40 Cross Country	2016	TCM - Transmission Control Module	Clear DTC	
V40 Cross Country	2016	TCM - Transmission Control Module	Read Data Stream	
V40 Cross Country	2016	TCM - Transmission Control Module	Actuation Test	
V40 Cross Country	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 Cross Country	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 Cross Country	2016	TCM - Transmission Control Module	Special Function	Control module adaptation
V40 Cross Country	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V40 Cross Country	2016	TCM - Transmission Control Module	Special Function	Resetting the adaptation
V40 Cross Country	2016	TCM - Transmission Control Module	Special Function	Resetting the adaptation
V40 Cross Country	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 Cross Country	2016	TRM - Trailer Module	ECU information	
V40 Cross Country	2016	TRM - Trailer Module	Read DTC	
V40 Cross Country	2016	TRM - Trailer Module	Clear DTC	
V40 Cross Country	2016	TRM - Trailer Module	Read Data Stream	
V40 Cross Country	2016	TVM - Television Module	ECU information	
V40 Cross Country	2016	TVM - Television Module	Read DTC	
V40 Cross Country	2016	TVM - Television Module	Clear DTC	
V40 Cross Country	2015	AUD - Audio Module	ECU information	
V40 Cross Country	2015	AUD - Audio Module	Read DTC	
V40 Cross Country	2015	AUD - Audio Module	Clear DTC	
V40 Cross Country	2015	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 Cross Country	2015	AUD - Audio Module	Special Function	Checking the headphone socket
V40 Cross Country	2015	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 Cross Country	2015	BCM - Brake Control Module	ECU information	
V40 Cross Country	2015	BCM - Brake Control Module	Read DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V40 Cross Country	2015	BCM - Brake Control Module	Clear DTC	
V40 Cross Country	2015	BCM - Brake Control Module	Read Data Stream	
V40 Cross Country	2015	BCM - Brake Control Module	Actuation Test	
V40 Cross Country	2015	BCM - Brake Control Module	Special Function	Calibration
V40 Cross Country	2015	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V40 Cross Country	2015	CCM - Climate Control Module	ECU information	
V40 Cross Country	2015	CCM - Climate Control Module	Read DTC	
V40 Cross Country	2015	CCM - Climate Control Module	Clear DTC	
V40 Cross Country	2015	CCM - Climate Control Module	Read Data Stream	
V40 Cross Country	2015	CCM - Climate Control Module	Actuation Test	
V40 Cross Country	2015	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 Cross Country	2015	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 Cross Country	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 Cross Country	2015	CEM - Central Electronic Module	ECU information	
V40 Cross Country	2015	CEM - Central Electronic Module	Read DTC	
V40 Cross Country	2015	CEM - Central Electronic Module	Clear DTC	
V40 Cross Country	2015	CEM - Central Electronic Module	Read Data Stream	
V40 Cross Country	2015	CEM - Central Electronic Module	Actuation Test	
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 Cross Country	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 Cross Country	2015	CFM - Combustion Preheater Module	ECU information	
V40 Cross Country	2015	CFM - Combustion Preheater Module	Read DTC	
V40 Cross Country	2015	CFM - Combustion Preheater Module	Clear DTC	
V40 Cross Country	2015	CFM - Combustion Preheater Module	Read Data Stream	
V40 Cross Country	2015	CVM - Closing Velocity Module	ECU information	
V40 Cross Country	2015	CVM - Closing Velocity Module	Read DTC	
V40 Cross Country	2015	CVM - Closing Velocity Module	Clear DTC	
V40 Cross Country	2015	CVM - Closing Velocity Module	Read Data Stream	
V40 Cross Country	2015	DABM - Digital Audio Broadcast Module	ECU information	
V40 Cross Country	2015	DABM - Digital Audio Broadcast Module	Read DTC	
V40 Cross Country	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 Cross Country	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 Cross Country	2015	DDM - Driver Door Module	ECU information	
V40 Cross Country	2015	DDM - Driver Door Module	Read DTC	
V40 Cross Country	2015	DDM - Driver Door Module	Clear DTC	
V40 Cross Country	2015	DDM - Driver Door Module	Read Data Stream	
V40 Cross Country	2015	DDM - Driver Door Module	Actuation Test	
V40 Cross Country	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2015	DEM - Differential Electronic Module	ECU information	
V40 Cross Country	2015	DEM - Differential Electronic Module	Read DTC	
V40 Cross Country	2015	DEM - Differential Electronic Module	Clear DTC	
V40 Cross Country	2015	DEM - Differential Electronic Module	Read Data Stream	
V40 Cross Country	2015	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V40 Cross Country	2015	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V40 Cross Country	2015	DIM - Driver Information Module	ECU information	
V40 Cross Country	2015	DIM - Driver Information Module	Read DTC	
V40 Cross Country	2015	DIM - Driver Information Module	Clear DTC	
V40 Cross Country	2015	DIM - Driver Information Module	Read Data Stream	
V40 Cross Country	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 Cross Country	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 Cross Country	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V40 Cross Country	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V40 Cross Country	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 Cross Country	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 Cross Country	2015	ECM - Engine Control Module	ECU information	
V40 Cross Country	2015	ECM - Engine Control Module	Read DTC	
V40 Cross Country	2015	ECM - Engine Control Module	Clear DTC	
V40 Cross Country	2015	ECM - Engine Control Module	Read Data Stream	
V40 Cross Country	2015	ECM - Engine Control Module	Actuation Test	
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Checking and resetting the adaptation for injectors
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Checking the injectors
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side



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Model	Year	System	Function	Special Function
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V40 Cross Country	2015	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V40 Cross Country	2015	FLR - Forward Looking Radar	ECU information	
V40 Cross Country	2015	FSM - Forward Sensing Module	ECU information	
V40 Cross Country	2015	FSM - Forward Sensing Module	Read DTC	
V40 Cross Country	2015	FSM - Forward Sensing Module	Clear DTC	
V40 Cross Country	2015	FSM - Forward Sensing Module	Read Data Stream	
V40 Cross Country	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 Cross Country	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 Cross Country	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 Cross Country	2015	IAM - Integrated Audio Module	ECU information	
V40 Cross Country	2015	IAM - Integrated Audio Module	Read DTC	
V40 Cross Country	2015	IAM - Integrated Audio Module	Clear DTC	
V40 Cross Country	2015	IAM - Integrated Audio Module	Read Data Stream	
V40 Cross Country	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
V40 Cross Country	2015	ICM - Infotainment Control Module	ECU information	
V40 Cross Country	2015	ICM - Infotainment Control Module	Read DTC	
V40 Cross Country	2015	ICM - Infotainment Control Module	Clear DTC	
V40 Cross Country	2015	ICM - Infotainment Control Module	Read Data Stream	
V40 Cross Country	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V40 Cross Country	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 Cross Country	2015	KVM - Keyless Vehicle Module	ECU information	
V40 Cross Country	2015	KVM - Keyless Vehicle Module	Read DTC	
V40 Cross Country	2015	KVM - Keyless Vehicle Module	Clear DTC	
V40 Cross Country	2015	KVM - Keyless Vehicle Module	Read Data Stream	
V40 Cross Country	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 Cross Country	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 Cross Country	2015	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 Cross Country	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 Cross Country	2015	PAC - Parking Assistance Camera	ECU information	
V40 Cross Country	2015	PAC - Parking Assistance Camera	Read DTC	
V40 Cross Country	2015	PAC - Parking Assistance Camera	Clear DTC	
V40 Cross Country	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 Cross Country	2015	PAM - Parking Assistance Module	ECU information	
V40 Cross Country	2015	PAM - Parking Assistance Module	Read DTC	
V40 Cross Country	2015	PAM - Parking Assistance Module	Clear DTC	
V40 Cross Country	2015	PAM - Parking Assistance Module	Read Data Stream	
V40 Cross Country	2015	PBM - Parking Brake Module	ECU information	
V40 Cross Country	2015	PBM - Parking Brake Module	Read DTC	
V40 Cross Country	2015	PBM - Parking Brake Module	Clear DTC	
V40 Cross Country	2015	PBM - Parking Brake Module	Read Data Stream	
V40 Cross Country	2015	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V40 Cross Country	2015	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V40 Cross Country	2015	PBM - Parking Brake Module	Special Function	Parking brake service position
V40 Cross Country	2015	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V40 Cross Country	2015	PDM - Passenger Door Module	ECU information	
V40 Cross Country	2015	PDM - Passenger Door Module	Read DTC	
V40 Cross Country	2015	PDM - Passenger Door Module	Clear DTC	
V40 Cross Country	2015	PDM - Passenger Door Module	Read Data Stream	
V40 Cross Country	2015	PDM - Passenger Door Module	Actuation Test	
V40 Cross Country	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2015	PHM - Telephone Control Module	ECU information	
V40 Cross Country	2015	PHM - Telephone Control Module	Read DTC	
V40 Cross Country	2015	PHM - Telephone Control Module	Clear DTC	
V40 Cross Country	2015	PHM - Telephone Control Module	Read Data Stream	
V40 Cross Country	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 Cross Country	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
V40 Cross Country	2015	PHM - Telephone Control Module	Special Function	Re-installing the reserve battery
V40 Cross Country	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 Cross Country	2015	PPM - Pedestrian Protection Module	ECU information	
V40 Cross Country	2015	PPM - Pedestrian Protection Module	Read DTC	
V40 Cross Country	2015	PPM - Pedestrian Protection Module	Clear DTC	
V40 Cross Country	2015	PPM - Pedestrian Protection Module	Read Data Stream	
V40 Cross Country	2015	PSCM - Power Steering Control Module	ECU information	
V40 Cross Country	2015	PSCM - Power Steering Control Module	Read DTC	
V40 Cross Country	2015	PSCM - Power Steering Control Module	Clear DTC	
V40 Cross Country	2015	PSCM - Power Steering Control Module	Read Data Stream	
V40 Cross Country	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 Cross Country	2015	PSM - Power Seat Module	ECU information	
V40 Cross Country	2015	PSM - Power Seat Module	Read DTC	
V40 Cross Country	2015	PSM - Power Seat Module	Clear DTC	
V40 Cross Country	2015	PSM - Power Seat Module	Read Data Stream	
V40 Cross Country	2015	PSM - Power Seat Module	Actuation Test	

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Model	Year	System	Function	Special Function
V40 Cross Country	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2015	SAS - Steering Angle Sensor Module	ECU information	
V40 Cross Country	2015	SAS - Steering Angle Sensor Module	Read DTC	
V40 Cross Country	2015	SAS - Steering Angle Sensor Module	Clear DTC	
V40 Cross Country	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2015	SRS - Supplemental Restraint System Module	ECU information	
V40 Cross Country	2015	SRS - Supplemental Restraint System Module	Read DTC	
V40 Cross Country	2015	SRS - Supplemental Restraint System Module	Clear DTC	
V40 Cross Country	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 Cross Country	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 Cross Country	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 Cross Country	2015	TCM - Transmission Control Module	ECU information	
V40 Cross Country	2015	TCM - Transmission Control Module	Read DTC	
V40 Cross Country	2015	TCM - Transmission Control Module	Clear DTC	
V40 Cross Country	2015	TCM - Transmission Control Module	Read Data Stream	
V40 Cross Country	2015	TCM - Transmission Control Module	Actuation Test	
V40 Cross Country	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 Cross Country	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 Cross Country	2015	TCM - Transmission Control Module	Special Function	Control module adaption
V40 Cross Country	2015	TCM - Transmission Control Module	Special Function	Initial adaption
V40 Cross Country	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 Cross Country	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 Cross Country	2015	TRM - Trailer Module	ECU information	
V40 Cross Country	2015	TRM - Trailer Module	Read DTC	
V40 Cross Country	2015	TRM - Trailer Module	Clear DTC	
V40 Cross Country	2015	TRM - Trailer Module	Read Data Stream	
V40 Cross Country	2015	TVM - Television Module	ECU information	
V40 Cross Country	2015	TVM - Television Module	Read DTC	
V40 Cross Country	2015	TVM - Television Module	Clear DTC	
V40 Cross Country	2014	AUD - Audio Module	ECU information	
V40 Cross Country	2014	AUD - Audio Module	Read DTC	
V40 Cross Country	2014	AUD - Audio Module	Clear DTC	
V40 Cross Country	2014	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 Cross Country	2014	AUD - Audio Module	Special Function	Checking the headphone socket
V40 Cross Country	2014	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 Cross Country	2014	BCM - Brake Control Module	ECU information	
V40 Cross Country	2014	BCM - Brake Control Module	Read DTC	
V40 Cross Country	2014	BCM - Brake Control Module	Clear DTC	
V40 Cross Country	2014	BCM - Brake Control Module	Read Data Stream	
V40 Cross Country	2014	BCM - Brake Control Module	Actuation Test	
V40 Cross Country	2014	BCM - Brake Control Module	Special Function	Calibration
V40 Cross Country	2014	CCM - Climate Control Module	ECU information	
V40 Cross Country	2014	CCM - Climate Control Module	Read DTC	
V40 Cross Country	2014	CCM - Climate Control Module	Clear DTC	
V40 Cross Country	2014	CCM - Climate Control Module	Read Data Stream	
V40 Cross Country	2014	CCM - Climate Control Module	Actuation Test	
V40 Cross Country	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V40 Cross Country	2014	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 Cross Country	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 Cross Country	2014	CEM - Central Electronic Module	ECU information	
V40 Cross Country	2014	CEM - Central Electronic Module	Read DTC	
V40 Cross Country	2014	CEM - Central Electronic Module	Clear DTC	
V40 Cross Country	2014	CEM - Central Electronic Module	Read Data Stream	
V40 Cross Country	2014	CEM - Central Electronic Module	Actuation Test	
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 Cross Country	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 Cross Country	2014	CPM - Combustion Preheater Module	ECU information	
V40 Cross Country	2014	CPM - Combustion Preheater Module	Read DTC	
V40 Cross Country	2014	CPM - Combustion Preheater Module	Clear DTC	
V40 Cross Country	2014	CPM - Combustion Preheater Module	Read Data Stream	
V40 Cross Country	2014	CVM - Closing Velocity Module	ECU information	
V40 Cross Country	2014	CVM - Closing Velocity Module	Read DTC	
V40 Cross Country	2014	CVM - Closing Velocity Module	Clear DTC	
V40 Cross Country	2014	CVM - Closing Velocity Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V40 Cross Country	2014	DABM – Digital Audio Broadcast Module	ECU information	
V40 Cross Country	2014	DABM – Digital Audio Broadcast Module	Read DTC	
V40 Cross Country	2014	DABM – Digital Audio Broadcast Module	Clear DTC	
V40 Cross Country	2014	DABM – Digital Audio Broadcast Module	Read Data Stream	
V40 Cross Country	2014	DDM – Driver Door Module	ECU information	
V40 Cross Country	2014	DDM – Driver Door Module	Read DTC	
V40 Cross Country	2014	DDM – Driver Door Module	Clear DTC	
V40 Cross Country	2014	DDM – Driver Door Module	Read Data Stream	
V40 Cross Country	2014	DDM – Driver Door Module	Actuation Test	
V40 Cross Country	2014	DDM – Driver Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2014	DDM – Driver Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2014	DDM – Driver Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2014	DEM – Differential Electronic Module	ECU information	
V40 Cross Country	2014	DEM – Differential Electronic Module	Read DTC	
V40 Cross Country	2014	DEM – Differential Electronic Module	Clear DTC	
V40 Cross Country	2014	DEM – Differential Electronic Module	Read Data Stream	
V40 Cross Country	2014	DEM – Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V40 Cross Country	2014	DEM – Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V40 Cross Country	2014	DIM – Driver Information Module	ECU information	
V40 Cross Country	2014	DIM – Driver Information Module	Read DTC	
V40 Cross Country	2014	DIM – Driver Information Module	Clear DTC	
V40 Cross Country	2014	DIM – Driver Information Module	Read Data Stream	
V40 Cross Country	2014	DIM – Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 Cross Country	2014	DIM – Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 Cross Country	2014	DIM – Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2014	DIM – Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V40 Cross Country	2014	DIM – Driver Information Module	Special Function	Readout of the fuel volume
V40 Cross Country	2014	DIM – Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 Cross Country	2014	DIM – Driver Information Module	Special Function	Resetting the odometer setting
V40 Cross Country	2014	DIM – Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 Cross Country	2014	ECM – Engine Control Module	ECU information	
V40 Cross Country	2014	ECM – Engine Control Module	Read DTC	
V40 Cross Country	2014	ECM – Engine Control Module	Clear DTC	
V40 Cross Country	2014	ECM – Engine Control Module	Read Data Stream	
V40 Cross Country	2014	ECM – Engine Control Module	Actuation Test	
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Adaption of the EGR valve
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Adaption of the camshafts
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Adaption of the oil level sensor
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Adaption of the throttle module
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Checking and resetting the adaption for injectors
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Checking the active grill shutter
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Checking the injectors
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Resetting the counter for oil quality
V40 Cross Country	2014	ECM – Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V40 Cross Country	2014	FLR – Forward Looking Radar	ECU information	
V40 Cross Country	2014	FSM – Forward Sensing Module	ECU information	
V40 Cross Country	2014	FSM – Forward Sensing Module	Read DTC	
V40 Cross Country	2014	FSM – Forward Sensing Module	Clear DTC	
V40 Cross Country	2014	FSM – Forward Sensing Module	Read Data Stream	
V40 Cross Country	2014	FSM – Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 Cross Country	2014	FSM – Forward Sensing Module	Special Function	Activating the internal test procedures
V40 Cross Country	2014	FSM – Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 Cross Country	2014	IAM – Integrated Audio Module	ECU information	
V40 Cross Country	2014	IAM – Integrated Audio Module	Read DTC	
V40 Cross Country	2014	IAM – Integrated Audio Module	Clear DTC	
V40 Cross Country	2014	IAM – Integrated Audio Module	Read Data Stream	
V40 Cross Country	2014	IAM – Integrated Audio Module	Special Function	Deleting phone book
V40 Cross Country	2014	ICM – Infotainment Control Module	ECU information	
V40 Cross Country	2014	ICM – Infotainment Control Module	Read DTC	
V40 Cross Country	2014	ICM – Infotainment Control Module	Clear DTC	
V40 Cross Country	2014	ICM – Infotainment Control Module	Read Data Stream	
V40 Cross Country	2014	ICM – Infotainment Control Module	Special Function	Communication on the MOST
V40 Cross Country	2014	KVM – Keyless Vehicle Module	ECU information	
V40 Cross Country	2014	KVM – Keyless Vehicle Module	Read DTC	
V40 Cross Country	2014	KVM – Keyless Vehicle Module	Clear DTC	
V40 Cross Country	2014	KVM – Keyless Vehicle Module	Read Data Stream	
V40 Cross Country	2014	KVM – Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 Cross Country	2014	KVM – Keyless Vehicle Module	Special Function	Checking all the antennas
V40 Cross Country	2014	KVM – Keyless Vehicle Module	Special Function	Checking the door handles
V40 Cross Country	2014	KVM – Keyless Vehicle Module	Special Function	Test of the internal memory
V40 Cross Country	2014	PAC – Parking Assistance Camera	ECU information	
V40 Cross Country	2014	PAC – Parking Assistance Camera	Read DTC	
V40 Cross Country	2014	PAC – Parking Assistance Camera	Clear DTC	
V40 Cross Country	2014	PAC – Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 Cross Country	2014	PAM – Parking Assistance Module	ECU information	
V40 Cross Country	2014	PAM – Parking Assistance Module	Read DTC	
V40 Cross Country	2014	PAM – Parking Assistance Module	Clear DTC	
V40 Cross Country	2014	PAM – Parking Assistance Module	Read Data Stream	
V40 Cross Country	2014	PDM – Passenger Door Module	ECU information	
V40 Cross Country	2014	PDM – Passenger Door Module	Read DTC	
V40 Cross Country	2014	PDM – Passenger Door Module	Clear DTC	
V40 Cross Country	2014	PDM – Passenger Door Module	Read Data Stream	
V40 Cross Country	2014	PDM – Passenger Door Module	Actuation Test	
V40 Cross Country	2014	PDM – Passenger Door Module	Special Function	Activating the central locking motors

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Model	Year	System	Function	Special Function
V40 Cross Country	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2014	PHM - Telephone Control Module	ECU information	
V40 Cross Country	2014	PHM - Telephone Control Module	Read DTC	
V40 Cross Country	2014	PHM - Telephone Control Module	Clear DTC	
V40 Cross Country	2014	PHM - Telephone Control Module	Read Data Stream	
V40 Cross Country	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 Cross Country	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 Cross Country	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 Cross Country	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 Cross Country	2014	PPM - Pedestrian Protection Module	ECU information	
V40 Cross Country	2014	PPM - Pedestrian Protection Module	Read DTC	
V40 Cross Country	2014	PPM - Pedestrian Protection Module	Clear DTC	
V40 Cross Country	2014	PPM - Pedestrian Protection Module	Read Data Stream	
V40 Cross Country	2014	PSCM - Power Steering Control Module	ECU information	
V40 Cross Country	2014	PSCM - Power Steering Control Module	Read DTC	
V40 Cross Country	2014	PSCM - Power Steering Control Module	Clear DTC	
V40 Cross Country	2014	PSCM - Power Steering Control Module	Read Data Stream	
V40 Cross Country	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 Cross Country	2014	PSM - Power Seat Module	ECU information	
V40 Cross Country	2014	PSM - Power Seat Module	Read DTC	
V40 Cross Country	2014	PSM - Power Seat Module	Clear DTC	
V40 Cross Country	2014	PSM - Power Seat Module	Read Data Stream	
V40 Cross Country	2014	PSM - Power Seat Module	Actuation Test	
V40 Cross Country	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2014	RDAR - Remote Digital Audio Receiver	ECU information	
V40 Cross Country	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
V40 Cross Country	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
V40 Cross Country	2014	SAS - Steering Angle Sensor Module	ECU information	
V40 Cross Country	2014	SAS - Steering Angle Sensor Module	Read DTC	
V40 Cross Country	2014	SAS - Steering Angle Sensor Module	Clear DTC	
V40 Cross Country	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 Cross Country	2014	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 Cross Country	2014	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 Cross Country	2014	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 Cross Country	2014	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 Cross Country	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2014	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 Cross Country	2014	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 Cross Country	2014	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 Cross Country	2014	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 Cross Country	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2014	SRS - Supplemental Restraint System Module	ECU information	
V40 Cross Country	2014	SRS - Supplemental Restraint System Module	Read DTC	
V40 Cross Country	2014	SRS - Supplemental Restraint System Module	Clear DTC	
V40 Cross Country	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 Cross Country	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 Cross Country	2014	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 Cross Country	2014	TCM - Transmission Control Module	ECU information	
V40 Cross Country	2014	TCM - Transmission Control Module	Read DTC	
V40 Cross Country	2014	TCM - Transmission Control Module	Clear DTC	
V40 Cross Country	2014	TCM - Transmission Control Module	Read Data Stream	
V40 Cross Country	2014	TCM - Transmission Control Module	Actuation Test	
V40 Cross Country	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 Cross Country	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 Cross Country	2014	TCM - Transmission Control Module	Special Function	Control module adaption
V40 Cross Country	2014	TCM - Transmission Control Module	Special Function	Initial adaption
V40 Cross Country	2014	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 Cross Country	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 Cross Country	2014	TRM - Trailer Module	ECU information	
V40 Cross Country	2014	TRM - Trailer Module	Read DTC	
V40 Cross Country	2014	TRM - Trailer Module	Clear DTC	
V40 Cross Country	2014	TRM - Trailer Module	Read Data Stream	
V40 Cross Country	2014	TVM - Television Module	ECU information	
V40 Cross Country	2014	TVM - Television Module	Read DTC	
V40 Cross Country	2014	TVM - Television Module	Clear DTC	
V40 Cross Country	2014	TVM - Television Module	Read Data Stream	
V40 Cross Country	2013	AUD - Audio Module	ECU information	
V40 Cross Country	2013	AUD - Audio Module	Read DTC	
V40 Cross Country	2013	AUD - Audio Module	Clear DTC	
V40 Cross Country	2013	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V40 Cross Country	2013	AUD - Audio Module	Special Function	Checking the headphone socket
V40 Cross Country	2013	AUD - Audio Module	Special Function	Checking the loudspeakers
V40 Cross Country	2013	BCM - Brake Control Module	ECU information	
V40 Cross Country	2013	BCM - Brake Control Module	Read DTC	
V40 Cross Country	2013	BCM - Brake Control Module	Clear DTC	
V40 Cross Country	2013	BCM - Brake Control Module	Read Data Stream	
V40 Cross Country	2013	BCM - Brake Control Module	Actuation Test	
V40 Cross Country	2013	BCM - Brake Control Module	Special Function	Calibration
V40 Cross Country	2013	CCM - Climate Control Module	ECU information	
V40 Cross Country	2013	CCM - Climate Control Module	Read DTC	
V40 Cross Country	2013	CCM - Climate Control Module	Clear DTC	
V40 Cross Country	2013	CCM - Climate Control Module	Read Data Stream	
V40 Cross Country	2013	CCM - Climate Control Module	Actuation Test	
V40 Cross Country	2013	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)

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Model	Year	System	Function	Special Function
V40 Cross Country	2013	CCM - Climate Control Module	Special Function	Compartment fan afterblow
V40 Cross Country	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V40 Cross Country	2013	CEM - Central Electronic Module	ECU information	
V40 Cross Country	2013	CEM - Central Electronic Module	Read DTC	
V40 Cross Country	2013	CEM - Central Electronic Module	Clear DTC	
V40 Cross Country	2013	CEM - Central Electronic Module	Read Data Stream	
V40 Cross Country	2013	CEM - Central Electronic Module	Actuation Test	
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Initiating the sun blind
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Reading the power supply position
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V40 Cross Country	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V40 Cross Country	2013	CEM - Combustion Preheater Module	ECU information	
V40 Cross Country	2013	CEM - Combustion Preheater Module	Read DTC	
V40 Cross Country	2013	CEM - Combustion Preheater Module	Clear DTC	
V40 Cross Country	2013	CEM - Combustion Preheater Module	Read Data Stream	
V40 Cross Country	2013	CVM - Closing Velocity Module	ECU information	
V40 Cross Country	2013	CVM - Closing Velocity Module	Read DTC	
V40 Cross Country	2013	CVM - Closing Velocity Module	Clear DTC	
V40 Cross Country	2013	CVM - Closing Velocity Module	Read Data Stream	
V40 Cross Country	2013	DABM - Digital Audio Broadcast Module	ECU information	
V40 Cross Country	2013	DABM - Digital Audio Broadcast Module	Read DTC	
V40 Cross Country	2013	DABM - Digital Audio Broadcast Module	Clear DTC	
V40 Cross Country	2013	DABM - Digital Audio Broadcast Module	Read Data Stream	
V40 Cross Country	2013	DDM - Driver Door Module	ECU information	
V40 Cross Country	2013	DDM - Driver Door Module	Read DTC	
V40 Cross Country	2013	DDM - Driver Door Module	Clear DTC	
V40 Cross Country	2013	DDM - Driver Door Module	Read Data Stream	
V40 Cross Country	2013	DDM - Driver Door Module	Actuation Test	
V40 Cross Country	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2013	DEM - Differential Electronic Module	ECU information	
V40 Cross Country	2013	DEM - Differential Electronic Module	Read DTC	
V40 Cross Country	2013	DEM - Differential Electronic Module	Clear DTC	
V40 Cross Country	2013	DEM - Differential Electronic Module	Read Data Stream	
V40 Cross Country	2013	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V40 Cross Country	2013	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V40 Cross Country	2013	DIM - Driver Information Module	ECU information	
V40 Cross Country	2013	DIM - Driver Information Module	Read DTC	
V40 Cross Country	2013	DIM - Driver Information Module	Clear DTC	
V40 Cross Country	2013	DIM - Driver Information Module	Read Data Stream	
V40 Cross Country	2013	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V40 Cross Country	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V40 Cross Country	2013	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2013	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V40 Cross Country	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V40 Cross Country	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V40 Cross Country	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V40 Cross Country	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V40 Cross Country	2013	ECM - Engine Control Module	ECU information	
V40 Cross Country	2013	ECM - Engine Control Module	Read DTC	
V40 Cross Country	2013	ECM - Engine Control Module	Clear DTC	
V40 Cross Country	2013	ECM - Engine Control Module	Read Data Stream	
V40 Cross Country	2013	ECM - Engine Control Module	Actuation Test	
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Checking and resetting the adaption for injectors
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Checking the injectors
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (HSA/CPN)
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V40 Cross Country	2013	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V40 Cross Country	2013	FLR - Forward Looking Radar	ECU information	
V40 Cross Country	2013	FSM - Forward Sensing Module	ECU information	
V40 Cross Country	2013	FSM - Forward Sensing Module	Read DTC	
V40 Cross Country	2013	FSM - Forward Sensing Module	Clear DTC	
V40 Cross Country	2013	FSM - Forward Sensing Module	Read Data Stream	
V40 Cross Country	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V40 Cross Country	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V40 Cross Country	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V40 Cross Country	2013	IAM - Integrated Audio Module	ECU information	
V40 Cross Country	2013	IAM - Integrated Audio Module	Read DTC	
V40 Cross Country	2013	IAM - Integrated Audio Module	Clear DTC	
V40 Cross Country	2013	IAM - Integrated Audio Module	Read Data Stream	
V40 Cross Country	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book

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Model	Year	System	Function	Special Function
V40 Cross Country	2013	ICM - Infotainment Control Module	ECU information	
V40 Cross Country	2013	ICM - Infotainment Control Module	Read DTC	
V40 Cross Country	2013	ICM - Infotainment Control Module	Clear DTC	
V40 Cross Country	2013	ICM - Infotainment Control Module	Read Data Stream	
V40 Cross Country	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V40 Cross Country	2013	KVM - Keyless Vehicle Module	ECU information	
V40 Cross Country	2013	KVM - Keyless Vehicle Module	Read DTC	
V40 Cross Country	2013	KVM - Keyless Vehicle Module	Clear DTC	
V40 Cross Country	2013	KVM - Keyless Vehicle Module	Read Data Stream	
V40 Cross Country	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V40 Cross Country	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V40 Cross Country	2013	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V40 Cross Country	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V40 Cross Country	2013	PAC - Parking Assistance Camera	ECU information	
V40 Cross Country	2013	PAC - Parking Assistance Camera	Read DTC	
V40 Cross Country	2013	PAC - Parking Assistance Camera	Clear DTC	
V40 Cross Country	2013	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V40 Cross Country	2013	PAM - Parking Assistance Module	ECU information	
V40 Cross Country	2013	PAM - Parking Assistance Module	Read DTC	
V40 Cross Country	2013	PAM - Parking Assistance Module	Clear DTC	
V40 Cross Country	2013	PAM - Parking Assistance Module	Read Data Stream	
V40 Cross Country	2013	PDM - Passenger Door Module	ECU information	
V40 Cross Country	2013	PDM - Passenger Door Module	Read DTC	
V40 Cross Country	2013	PDM - Passenger Door Module	Clear DTC	
V40 Cross Country	2013	PDM - Passenger Door Module	Read Data Stream	
V40 Cross Country	2013	PDM - Passenger Door Module	Actuation Test	
V40 Cross Country	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V40 Cross Country	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V40 Cross Country	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V40 Cross Country	2013	PHM - Telephone Control Module	ECU information	
V40 Cross Country	2013	PHM - Telephone Control Module	Read DTC	
V40 Cross Country	2013	PHM - Telephone Control Module	Clear DTC	
V40 Cross Country	2013	PHM - Telephone Control Module	Read Data Stream	
V40 Cross Country	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V40 Cross Country	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V40 Cross Country	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V40 Cross Country	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V40 Cross Country	2013	PPM - Pedestrian Protection Module	ECU information	
V40 Cross Country	2013	PPM - Pedestrian Protection Module	Read DTC	
V40 Cross Country	2013	PPM - Pedestrian Protection Module	Clear DTC	
V40 Cross Country	2013	PPM - Pedestrian Protection Module	Read Data Stream	
V40 Cross Country	2013	PSCM - Power Steering Control Module	ECU information	
V40 Cross Country	2013	PSCM - Power Steering Control Module	Read DTC	
V40 Cross Country	2013	PSCM - Power Steering Control Module	Clear DTC	
V40 Cross Country	2013	PSCM - Power Steering Control Module	Read Data Stream	
V40 Cross Country	2013	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V40 Cross Country	2013	PSM - Power Seat Module	ECU information	
V40 Cross Country	2013	PSM - Power Seat Module	Read DTC	
V40 Cross Country	2013	PSM - Power Seat Module	Clear DTC	
V40 Cross Country	2013	PSM - Power Seat Module	Read Data Stream	
V40 Cross Country	2013	PSM - Power Seat Module	Actuation Test	
V40 Cross Country	2013	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V40 Cross Country	2013	RDAR - Remote Digital Audio Receiver	ECU information	
V40 Cross Country	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
V40 Cross Country	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
V40 Cross Country	2013	SAS - Steering Angle Sensor Module	ECU information	
V40 Cross Country	2013	SAS - Steering Angle Sensor Module	Read DTC	
V40 Cross Country	2013	SAS - Steering Angle Sensor Module	Clear DTC	
V40 Cross Country	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
V40 Cross Country	2013	SODL - Side Obstacle Detection Control Module Left	ECU information	
V40 Cross Country	2013	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V40 Cross Country	2013	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V40 Cross Country	2013	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V40 Cross Country	2013	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2013	SODR - Side Obstacle Detection Control Module Right	ECU information	
V40 Cross Country	2013	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V40 Cross Country	2013	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V40 Cross Country	2013	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V40 Cross Country	2013	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V40 Cross Country	2013	SRS - Supplemental Restraint System Module	ECU information	
V40 Cross Country	2013	SRS - Supplemental Restraint System Module	Read DTC	
V40 Cross Country	2013	SRS - Supplemental Restraint System Module	Clear DTC	
V40 Cross Country	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
V40 Cross Country	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V40 Cross Country	2013	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V40 Cross Country	2013	TCM - Transmission Control Module	ECU information	
V40 Cross Country	2013	TCM - Transmission Control Module	Read DTC	
V40 Cross Country	2013	TCM - Transmission Control Module	Clear DTC	
V40 Cross Country	2013	TCM - Transmission Control Module	Read Data Stream	
V40 Cross Country	2013	TCM - Transmission Control Module	Actuation Test	
V40 Cross Country	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
V40 Cross Country	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V40 Cross Country	2013	TCM - Transmission Control Module	Special Function	Control module adaption
V40 Cross Country	2013	TCM - Transmission Control Module	Special Function	Initial adaption
V40 Cross Country	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
V40 Cross Country	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V40 Cross Country	2013	TRM - Trailer Module	ECU information	
V40 Cross Country	2013	TRM - Trailer Module	Read DTC	

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Model	Year	System	Function	Special Function
V40 Cross Country	2013	TRM - Trailer Module	Clear DTC	
V40 Cross Country	2013	TRM - Trailer Module	Read Data Stream	
V40 Cross Country	2013	TVM - Television Module	ECU information	
V40 Cross Country	2013	TVM - Television Module	Read DTC	
V40 Cross Country	2013	TVM - Television Module	Clear DTC	
V40 Cross Country	2013	TVM - Television Module	Read Data Stream	
V50	2012	AEM - Accessory Electronic Module	ECU information	
V50	2012	AEM - Accessory Electronic Module	Read DTC	
V50	2012	AEM - Accessory Electronic Module	Clear DTC	
V50	2012	AEM - Accessory Electronic Module	Read Data Stream	
V50	2012	AEM - Accessory Electronic Module	Actuation Test	
V50	2012	AEM - Accessory Electronic Module	Special Function	Reading the configuration
V50	2012	AUD - Audio Module	ECU information	
V50	2012	AUD - Audio Module	Read DTC	
V50	2012	AUD - Audio Module	Clear DTC	
V50	2012	AUU - Accessory USB Unit	ECU information	
V50	2012	AUU - Accessory USB Unit	Read DTC	
V50	2012	AUU - Accessory USB Unit	Clear DTC	
V50	2012	AUU - Accessory USB Unit	Read Data Stream	
V50	2012	BCM - Brake Control Module	ECU information	
V50	2012	BCM - Brake Control Module	Read DTC	
V50	2012	BCM - Brake Control Module	Clear DTC	
V50	2012	BCM - Brake Control Module	Read Data Stream	
V50	2012	BCM - Brake Control Module	Actuation Test	
V50	2012	BCM - Brake Control Module	Special Function	Activating components and functions
V50	2012	BCM - Brake Control Module	Special Function	Calibration
V50	2012	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V50	2012	BCM - Brake Control Module	Special Function	Reading the configuration
V50	2012	BPM - Bluetooth Phone Module	ECU information	
V50	2012	BPM - Bluetooth Phone Module	Read DTC	
V50	2012	BPM - Bluetooth Phone Module	Clear DTC	
V50	2012	BPM - Bluetooth Phone Module	Read Data Stream	
V50	2012	CCM - Climate Control Module	ECU information	
V50	2012	CCM - Climate Control Module	Read DTC	
V50	2012	CCM - Climate Control Module	Clear DTC	
V50	2012	CCM - Climate Control Module	Read Data Stream	
V50	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V50	2012	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
V50	2012	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
V50	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V50	2012	CEM - Central Electronic Module	ECU information	
V50	2012	CEM - Central Electronic Module	Read DTC	
V50	2012	CEM - Central Electronic Module	Clear DTC	
V50	2012	CEM - Central Electronic Module	Read Data Stream	
V50	2012	CEM - Central Electronic Module	Actuation Test	
V50	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V50	2012	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
V50	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V50	2012	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V50	2012	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
V50	2012	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2012	CEM - Central Electronic Module	Special Function	Resetting the counter for hv-passing alco-lock
V50	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V50	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V50	2012	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
V50	2012	CEM - Central Electronic Module	Special Function	Setting the clock deviation
V50	2012	CEM(HS) - Central Electronic Module(B)	ECU information	
V50	2012	CEM(HS) - Central Electronic Module(B)	Read DTC	
V50	2012	CEM(HS) - Central Electronic Module(B)	Clear DTC	
V50	2012	CEM(HS) - Central Electronic Module(B)	Actuation Test	
V50	2012	CEM(HS) - Central Electronic Module(C)	ECU information	
V50	2012	CEM(LS) - Central Electronic Module(B)	ECU information	
V50	2012	CEM(LS) - Central Electronic Module(B)	Read DTC	
V50	2012	CEM(LS) - Central Electronic Module(B)	Clear DTC	
V50	2012	CEM(LS) - Central Electronic Module(B)	Actuation Test	
V50	2012	CEM - Combustion Preheater Module	ECU information	
V50	2012	CEM - Combustion Preheater Module	Read DTC	
V50	2012	CEM - Combustion Preheater Module	Clear DTC	
V50	2012	CEM - Combustion Preheater Module	Read Data Stream	
V50	2012	DDM - Driver Door Module	ECU information	
V50	2012	DDM - Driver Door Module	Read DTC	
V50	2012	DDM - Driver Door Module	Clear DTC	
V50	2012	DDM - Driver Door Module	Read Data Stream	
V50	2012	DDM - Driver Door Module	Actuation Test	
V50	2012	DDM - Driver Door Module	Special Function	Checking the window in the rear door
V50	2012	DDM - Driver Door Module	Special Function	Initializing the window position
V50	2012	DIM - Driver Information Module	ECU information	
V50	2012	DIM - Driver Information Module	Read DTC	
V50	2012	DIM - Driver Information Module	Clear DTC	
V50	2012	DIM - Driver Information Module	Read Data Stream	
V50	2012	DIM - Driver Information Module	Actuation Test	
V50	2012	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
V50	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V50	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V50	2012	ECM - Engine Control Module	ECU information	
V50	2012	ECM - Engine Control Module	Read DTC	
V50	2012	ECM - Engine Control Module	Clear DTC	
V50	2012	ECM - Engine Control Module	Read Data Stream	
V50	2012	ECM - Engine Control Module	Actuation Test	
V50	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V50	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
V50	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor

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Model	Year	System	Function	Special Function
V50	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V50	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V50	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V50	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V50	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V50	2012	ECM - Engine Control Module	Special Function	Checking the injectors
V50	2012	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
V50	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V50	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V50	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V50	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V50	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V50	2012	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V50	2012	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V50	2012	EPS - Electrical Power Steering Module	ECU information	
V50	2012	EPS - Electrical Power Steering Module	Read DTC	
V50	2012	EPS - Electrical Power Steering Module	Clear DTC	
V50	2012	EPS - Electrical Power Steering Module	Read Data Stream	
V50	2012	HCM - Headlamp Control Module	ECU information	
V50	2012	HCM - Headlamp Control Module	Read DTC	
V50	2012	HCM - Headlamp Control Module	Clear DTC	
V50	2012	HCM - Headlamp Control Module	Read Data Stream	
V50	2012	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
V50	2012	IAM - Integrated Audio Module	ECU information	
V50	2012	IAM - Integrated Audio Module	Read DTC	
V50	2012	IAM - Integrated Audio Module	Clear DTC	
V50	2012	IAM - Integrated Audio Module	Read Data Stream	
V50	2012	IAM - Integrated Audio Module	Actuation Test	
V50	2012	ICM - Infotainment Control Module	ECU information	
V50	2012	ICM - Infotainment Control Module	Read DTC	
V50	2012	ICM - Infotainment Control Module	Clear DTC	
V50	2012	ICM - Infotainment Control Module	Read Data Stream	
V50	2012	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
V50	2012	KVM - Keyless Vehicle Module	ECU information	
V50	2012	KVM - Keyless Vehicle Module	Read DTC	
V50	2012	KVM - Keyless Vehicle Module	Clear DTC	
V50	2012	KVM - Keyless Vehicle Module	Read Data Stream	
V50	2012	KVM - Keyless Vehicle Module	Actuation Test	
V50	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
V50	2012	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
V50	2012	MMM - Multimedia Module	ECU information	
V50	2012	MMM - Multimedia Module	Read DTC	
V50	2012	MMM - Multimedia Module	Clear DTC	
V50	2012	MMM - Multimedia Module	Read Data Stream	
V50	2012	MMM - Multimedia Module	Actuation Test	
V50	2012	PAM - Parking Assistance Module	ECU information	
V50	2012	PAM - Parking Assistance Module	Read DTC	
V50	2012	PAM - Parking Assistance Module	Clear DTC	
V50	2012	PAM - Parking Assistance Module	Read Data Stream	
V50	2012	PDM - Passenger Door Module	ECU information	
V50	2012	PDM - Passenger Door Module	Read DTC	
V50	2012	PDM - Passenger Door Module	Clear DTC	
V50	2012	PDM - Passenger Door Module	Read Data Stream	
V50	2012	PDM - Passenger Door Module	Actuation Test	
V50	2012	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
V50	2012	PDM - Passenger Door Module	Special Function	Initializing the window position
V50	2012	PHM - Telephone Control Module	ECU information	
V50	2012	PHM - Telephone Control Module	Read DTC	
V50	2012	PHM - Telephone Control Module	Clear DTC	
V50	2012	PHM - Telephone Control Module	Read Data Stream	
V50	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V50	2012	PSM - Power Seat Module	ECU information	
V50	2012	PSM - Power Seat Module	Read DTC	
V50	2012	PSM - Power Seat Module	Clear DTC	
V50	2012	PSM - Power Seat Module	Read Data Stream	
V50	2012	PSM - Power Seat Module	Actuation Test	
V50	2012	PSM - Power Seat Module	Special Function	Programming the remote control setting
V50	2012	RDAR - Remote Digital Audio Receiver	ECU information	
V50	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
V50	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
V50	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V50	2012	SAS - Steering Angle Sensor Module	ECU information	
V50	2012	SAS - Steering Angle Sensor Module	Read DTC	
V50	2012	SAS - Steering Angle Sensor Module	Clear DTC	
V50	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
V50	2012	SRS - Supplemental Restraint System Module	ECU information	
V50	2012	SRS - Supplemental Restraint System Module	Read DTC	
V50	2012	SRS - Supplemental Restraint System Module	Clear DTC	
V50	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
V50	2012	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V50	2012	SUB - Subwoofer Module	ECU information	
V50	2012	SUB - Subwoofer Module	Read DTC	
V50	2012	SUB - Subwoofer Module	Clear DTC	
V50	2012	SWM - Steering Wheel Module	ECU information	
V50	2012	SWM - Steering Wheel Module	Read DTC	
V50	2012	SWM - Steering Wheel Module	Clear DTC	
V50	2012	SWM - Steering Wheel Module	Read Data Stream	
V50	2012	TCM - Transmission Control Module	ECU information	
V50	2012	TCM - Transmission Control Module	Read DTC	
V50	2012	TCM - Transmission Control Module	Clear DTC	
V50	2012	TCM - Transmission Control Module	Read Data Stream	
V50	2012	TCM - Transmission Control Module	Actuation Test	
V50	2012	TCM - Transmission Control Module	Special Function	Activating components and functions
V50	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
V50	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V50	2012	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V50	2012	TCM - Transmission Control Module	Special Function	Control module adaption
V50	2012	TCM - Transmission Control Module	Special Function	Initial adaption
V50	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption



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Model	Year	System	Function	Special Function
V50	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V50	2012	TRM - Trailer Module	ECU information	
V50	2012	TRM - Trailer Module	Read DTC	
V50	2012	TRM - Trailer Module	Clear DTC	
V50	2012	TRM - Trailer Module	Read Data Stream	
V50	2011	ADM - Additive Dosing Module	ECU information	
V50	2011	ADM - Additive Dosing Module	Read DTC	
V50	2011	ADM - Additive Dosing Module	Clear DTC	
V50	2011	ADM - Additive Dosing Module	Read Data Stream	
V50	2011	ADM - Additive Dosing Module	Special Function	Checking the additive level
V50	2011	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
V50	2011	AEM - Accessory Electronic Module	ECU information	
V50	2011	AEM - Accessory Electronic Module	Read DTC	
V50	2011	AEM - Accessory Electronic Module	Clear DTC	
V50	2011	AEM - Accessory Electronic Module	Read Data Stream	
V50	2011	AEM - Accessory Electronic Module	Actuation Test	
V50	2011	AEM - Accessory Electronic Module	Special Function	Reading the configuration
V50	2011	AUD - Audio Module	ECU information	
V50	2011	AUD - Audio Module	Read DTC	
V50	2011	AUD - Audio Module	Clear DTC	
V50	2011	AUU - Accessory USB Unit	ECU information	
V50	2011	AUU - Accessory USB Unit	Read DTC	
V50	2011	AUU - Accessory USB Unit	Clear DTC	
V50	2011	AUU - Accessory USB Unit	Read Data Stream	
V50	2011	BCM - Brake Control Module	ECU information	
V50	2011	BCM - Brake Control Module	Read DTC	
V50	2011	BCM - Brake Control Module	Clear DTC	
V50	2011	BCM - Brake Control Module	Read Data Stream	
V50	2011	BCM - Brake Control Module	Actuation Test	
V50	2011	BCM - Brake Control Module	Special Function	Activating components and functions
V50	2011	BCM - Brake Control Module	Special Function	Calibration
V50	2011	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V50	2011	BCM - Brake Control Module	Special Function	Reading the configuration
V50	2011	BPM - Bluetooth Phone Module	ECU information	
V50	2011	BPM - Bluetooth Phone Module	Read DTC	
V50	2011	BPM - Bluetooth Phone Module	Clear DTC	
V50	2011	BPM - Bluetooth Phone Module	Read Data Stream	
V50	2011	CCM - Climate Control Module	ECU information	
V50	2011	CCM - Climate Control Module	Read DTC	
V50	2011	CCM - Climate Control Module	Clear DTC	
V50	2011	CCM - Climate Control Module	Read Data Stream	
V50	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V50	2011	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
V50	2011	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
V50	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V50	2011	CEM - Central Electronic Module	ECU information	
V50	2011	CEM - Central Electronic Module	Read DTC	
V50	2011	CEM - Central Electronic Module	Clear DTC	
V50	2011	CEM - Central Electronic Module	Read Data Stream	
V50	2011	CEM - Central Electronic Module	Actuation Test	
V50	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V50	2011	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
V50	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V50	2011	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V50	2011	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
V50	2011	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2011	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
V50	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V50	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V50	2011	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
V50	2011	CEM - Central Electronic Module	Special Function	Setting the clock deviation
V50	2011	CEM(HS) - Central Electronic Module(B)	ECU information	
V50	2011	CEM(LS) - Central Electronic Module(B)	ECU information	
V50	2011	CEM(LS) - Central Electronic Module(B)	Read DTC	
V50	2011	CEM(LS) - Central Electronic Module(B)	Clear DTC	
V50	2011	CEM(LS) - Central Electronic Module(B)	Actuation Test	
V50	2011	CPM - Combustion Preheater Module	ECU information	
V50	2011	CPM - Combustion Preheater Module	Read DTC	
V50	2011	CPM - Combustion Preheater Module	Clear DTC	
V50	2011	CPM - Combustion Preheater Module	Read Data Stream	
V50	2011	DDM - Driver Door Module	ECU information	
V50	2011	DDM - Driver Door Module	Read DTC	
V50	2011	DDM - Driver Door Module	Clear DTC	
V50	2011	DDM - Driver Door Module	Read Data Stream	
V50	2011	DDM - Driver Door Module	Actuation Test	
V50	2011	DDM - Driver Door Module	Special Function	Checking the window in the rear door
V50	2011	DDM - Driver Door Module	Special Function	Initializing the window position
V50	2011	DIM - Driver Information Module	ECU information	
V50	2011	DIM - Driver Information Module	Read DTC	
V50	2011	DIM - Driver Information Module	Clear DTC	
V50	2011	DIM - Driver Information Module	Read Data Stream	
V50	2011	DIM - Driver Information Module	Actuation Test	
V50	2011	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
V50	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V50	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V50	2011	ECM - Engine Control Module	ECU information	
V50	2011	ECM - Engine Control Module	Read DTC	
V50	2011	ECM - Engine Control Module	Clear DTC	
V50	2011	ECM - Engine Control Module	Read Data Stream	
V50	2011	ECM - Engine Control Module	Actuation Test	
V50	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V50	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)

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Model	Year	System	Function	Special Function
V50	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V50	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V50	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V50	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V50	2011	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
V50	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V50	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V50	2011	ECM - Engine Control Module	Special Function	Checking the injectors
V50	2011	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
V50	2011	ECM - Engine Control Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V50	2011	ECM - Engine Control Module	Special Function	Readout of the information standby current
V50	2011	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
V50	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V50	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V50	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V50	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V50	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V50	2011	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V50	2011	ECM - Engine Control Module	Special Function	Resetting the information on current consumption
V50	2011	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V50	2011	EPS - Electrical Power Steering Module	ECU information	
V50	2011	EPS - Electrical Power Steering Module	Read DTC	
V50	2011	EPS - Electrical Power Steering Module	Clear DTC	
V50	2011	EPS - Electrical Power Steering Module	Read Data Stream	
V50	2011	HCM - Headlamp Control Module	ECU information	
V50	2011	HCM - Headlamp Control Module	Read DTC	
V50	2011	HCM - Headlamp Control Module	Clear DTC	
V50	2011	HCM - Headlamp Control Module	Read Data Stream	
V50	2011	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
V50	2011	IAM - Integrated Audio Module	ECU information	
V50	2011	IAM - Integrated Audio Module	Read DTC	
V50	2011	IAM - Integrated Audio Module	Clear DTC	
V50	2011	IAM - Integrated Audio Module	Read Data Stream	
V50	2011	IAM - Integrated Audio Module	Actuation Test	
V50	2011	ICM - Infotainment Control Module	ECU information	
V50	2011	ICM - Infotainment Control Module	Read DTC	
V50	2011	ICM - Infotainment Control Module	Clear DTC	
V50	2011	ICM - Infotainment Control Module	Read Data Stream	
V50	2011	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
V50	2011	KVM - Keyless Vehicle Module	ECU information	
V50	2011	KVM - Keyless Vehicle Module	Read DTC	
V50	2011	KVM - Keyless Vehicle Module	Clear DTC	
V50	2011	KVM - Keyless Vehicle Module	Read Data Stream	
V50	2011	KVM - Keyless Vehicle Module	Actuation Test	
V50	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
V50	2011	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
V50	2011	MMM - Multimedia Module	ECU information	
V50	2011	MMM - Multimedia Module	Read DTC	
V50	2011	MMM - Multimedia Module	Clear DTC	
V50	2011	MMM - Multimedia Module	Read Data Stream	
V50	2011	MMM - Multimedia Module	Actuation Test	
V50	2011	PAM - Parking Assistance Module	ECU information	
V50	2011	PAM - Parking Assistance Module	Read DTC	
V50	2011	PAM - Parking Assistance Module	Clear DTC	
V50	2011	PAM - Parking Assistance Module	Read Data Stream	
V50	2011	PDM - Passenger Door Module	ECU information	
V50	2011	PDM - Passenger Door Module	Read DTC	
V50	2011	PDM - Passenger Door Module	Clear DTC	
V50	2011	PDM - Passenger Door Module	Read Data Stream	
V50	2011	PDM - Passenger Door Module	Actuation Test	
V50	2011	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
V50	2011	PDM - Passenger Door Module	Special Function	Initializing the window position
V50	2011	PHM - Telephone Control Module	ECU information	
V50	2011	PHM - Telephone Control Module	Read DTC	
V50	2011	PHM - Telephone Control Module	Clear DTC	
V50	2011	PHM - Telephone Control Module	Read Data Stream	
V50	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V50	2011	PSM - Power Seat Module	ECU information	
V50	2011	PSM - Power Seat Module	Read DTC	
V50	2011	PSM - Power Seat Module	Clear DTC	
V50	2011	PSM - Power Seat Module	Read Data Stream	
V50	2011	PSM - Power Seat Module	Actuation Test	
V50	2011	PSM - Power Seat Module	Special Function	Programming the remote control setting
V50	2011	RDAR - Remote Digital Audio Receiver	ECU information	
V50	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
V50	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
V50	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V50	2011	SAS - Steering Angle Sensor Module	ECU information	
V50	2011	SAS - Steering Angle Sensor Module	Read DTC	
V50	2011	SAS - Steering Angle Sensor Module	Clear DTC	
V50	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
V50	2011	SRS - Supplemental Restraint System Module	ECU information	
V50	2011	SRS - Supplemental Restraint System Module	Read DTC	
V50	2011	SRS - Supplemental Restraint System Module	Clear DTC	
V50	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
V50	2011	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V50	2011	SUB - Subwoofer Module	ECU information	
V50	2011	SUB - Subwoofer Module	Read DTC	
V50	2011	SUB - Subwoofer Module	Clear DTC	
V50	2011	SWM - Steering Wheel Module	ECU information	
V50	2011	SWM - Steering Wheel Module	Read DTC	
V50	2011	SWM - Steering Wheel Module	Clear DTC	
V50	2011	SWM - Steering Wheel Module	Read Data Stream	
V50	2011	TCM - Transmission Control Module	ECU information	
V50	2011	TCM - Transmission Control Module	Read DTC	
V50	2011	TCM - Transmission Control Module	Clear DTC	
V50	2011	TCM - Transmission Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
V50	2011	TCM - Transmission Control Module	Actuation Test	
V50	2011	TCM - Transmission Control Module	Special Function	Activating components and functions
V50	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
V50	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V50	2011	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V50	2011	TCM - Transmission Control Module	Special Function	Control module adaption
V50	2011	TCM - Transmission Control Module	Special Function	Initial adaption
V50	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
V50	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V50	2011	TRM - Trailer Module	ECU information	
V50	2011	TRM - Trailer Module	Read DTC	
V50	2011	TRM - Trailer Module	Clear DTC	
V50	2011	TRM - Trailer Module	Read Data Stream	
V50	2010	ADM - Additive Dosing Module	ECU information	
V50	2010	ADM - Additive Dosing Module	Read DTC	
V50	2010	ADM - Additive Dosing Module	Clear DTC	
V50	2010	ADM - Additive Dosing Module	Read Data Stream	
V50	2010	ADM - Additive Dosing Module	Special Function	Checking the additive level
V50	2010	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
V50	2010	AEM - Accessory Electronic Module	ECU information	
V50	2010	AEM - Accessory Electronic Module	Read DTC	
V50	2010	AEM - Accessory Electronic Module	Clear DTC	
V50	2010	AEM - Accessory Electronic Module	Read Data Stream	
V50	2010	AEM - Accessory Electronic Module	Actuation Test	
V50	2010	AEM - Accessory Electronic Module	Special Function	Reading the configuration
V50	2010	AUD - Audio Module	ECU information	
V50	2010	AUD - Audio Module	Read DTC	
V50	2010	AUD - Audio Module	Clear DTC	
V50	2010	AUU - Accessory USB Unit	ECU information	
V50	2010	AUU - Accessory USB Unit	Read DTC	
V50	2010	AUU - Accessory USB Unit	Clear DTC	
V50	2010	AUU - Accessory USB Unit	Read Data Stream	
V50	2010	BCM - Brake Control Module	ECU information	
V50	2010	BCM - Brake Control Module	Read DTC	
V50	2010	BCM - Brake Control Module	Clear DTC	
V50	2010	BCM - Brake Control Module	Read Data Stream	
V50	2010	BCM - Brake Control Module	Special Function	Activating components and functions
V50	2010	BCM - Brake Control Module	Special Function	Calibration
V50	2010	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V50	2010	BCM - Brake Control Module	Special Function	Reading the configuration
V50	2010	BPM - Bluetooth Phone Module	ECU information	
V50	2010	BPM - Bluetooth Phone Module	Read DTC	
V50	2010	BPM - Bluetooth Phone Module	Clear DTC	
V50	2010	BPM - Bluetooth Phone Module	Read Data Stream	
V50	2010	CCM - Climate Control Module	ECU information	
V50	2010	CCM - Climate Control Module	Read DTC	
V50	2010	CCM - Climate Control Module	Clear DTC	
V50	2010	CCM - Climate Control Module	Read Data Stream	
V50	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V50	2010	CCM - Climate Control Module	Special Function	Initiation of the Tunnel Console Switch (TCS) by the tunnel console
V50	2010	CCM - Climate Control Module	Special Function	Programming the seat temperature
V50	2010	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
V50	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V50	2010	CEM - Central Electronic Module	ECU information	
V50	2010	CEM - Central Electronic Module	Read DTC	
V50	2010	CEM - Central Electronic Module	Clear DTC	
V50	2010	CEM - Central Electronic Module	Read Data Stream	
V50	2010	CEM - Central Electronic Module	Actuation Test	
V50	2010	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
V50	2010	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V50	2010	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
V50	2010	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
V50	2010	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
V50	2010	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2010	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
V50	2010	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
V50	2010	CEM - Central Electronic Module	Special Function	Setting the clock deviation
V50	2010	CEM(LS) - Central Electronic Module(B)	ECU information	
V50	2010	CEM(LS) - Central Electronic Module(B)	Read DTC	
V50	2010	CEM(LS) - Central Electronic Module(B)	Clear DTC	
V50	2010	CEM(LS) - Central Electronic Module(B)	Actuation Test	
V50	2010	CEM - Combustion Preheater Module	ECU information	
V50	2010	CEM - Combustion Preheater Module	Read DTC	
V50	2010	CEM - Combustion Preheater Module	Clear DTC	
V50	2010	CEM - Combustion Preheater Module	Read Data Stream	
V50	2010	DDM - Driver Door Module	ECU information	
V50	2010	DDM - Driver Door Module	Read DTC	
V50	2010	DDM - Driver Door Module	Clear DTC	
V50	2010	DDM - Driver Door Module	Read Data Stream	
V50	2010	DDM - Driver Door Module	Actuation Test	
V50	2010	DDM - Driver Door Module	Special Function	Checking the window in the rear door
V50	2010	DDM - Driver Door Module	Special Function	Initializing the window position
V50	2010	DEM - Differential Electronic Module	ECU information	
V50	2010	DEM - Differential Electronic Module	Read DTC	
V50	2010	DEM - Differential Electronic Module	Clear DTC	
V50	2010	DEM - Differential Electronic Module	Read Data Stream	
V50	2010	DIM - Driver Information Module	ECU information	
V50	2010	DIM - Driver Information Module	Read DTC	
V50	2010	DIM - Driver Information Module	Clear DTC	
V50	2010	DIM - Driver Information Module	Read Data Stream	
V50	2010	DIM - Driver Information Module	Actuation Test	
V50	2010	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
V50	2010	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V50	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2010	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V50	2010	ECM - Engine Control Module	ECU information	
V50	2010	ECM - Engine Control Module	Read DTC	

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Model	Year	System	Function	Special Function
V50	2010	ECM - Engine Control Module	Clear DTC	
V50	2010	ECM - Engine Control Module	Read Data Stream	
V50	2010	ECM - Engine Control Module	Actuation Test	
V50	2010	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V50	2010	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V50	2010	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V50	2010	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V50	2010	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V50	2010	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
V50	2010	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V50	2010	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V50	2010	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
V50	2010	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V50	2010	ECM - Engine Control Module	Special Function	Checking the injectors
V50	2010	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
V50	2010	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
V50	2010	ECM - Engine Control Module	Special Function	Quick test the injectors
V50	2010	ECM - Engine Control Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V50	2010	ECM - Engine Control Module	Special Function	Readout of the information standby current
V50	2010	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
V50	2010	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V50	2010	ECM - Engine Control Module	Special Function	Resetting the information on current consumption
V50	2010	EPS - Electrical Power Steering Module	ECU information	
V50	2010	EPS - Electrical Power Steering Module	Read DTC	
V50	2010	EPS - Electrical Power Steering Module	Clear DTC	
V50	2010	EPS - Electrical Power Steering Module	Read Data Stream	
V50	2010	HCM - Headlamp Control Module	ECU information	
V50	2010	HCM - Headlamp Control Module	Read DTC	
V50	2010	HCM - Headlamp Control Module	Clear DTC	
V50	2010	HCM - Headlamp Control Module	Read Data Stream	
V50	2010	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
V50	2010	IAM - Integrated Audio Module	ECU information	
V50	2010	IAM - Integrated Audio Module	Read DTC	
V50	2010	IAM - Integrated Audio Module	Clear DTC	
V50	2010	IAM - Integrated Audio Module	Read Data Stream	
V50	2010	IAM - Integrated Audio Module	Actuation Test	
V50	2010	ICM - Infotainment Control Module	ECU information	
V50	2010	ICM - Infotainment Control Module	Read DTC	
V50	2010	ICM - Infotainment Control Module	Clear DTC	
V50	2010	ICM - Infotainment Control Module	Read Data Stream	
V50	2010	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
V50	2010	KVM - Keyless Vehicle Module	ECU information	
V50	2010	KVM - Keyless Vehicle Module	Read DTC	
V50	2010	KVM - Keyless Vehicle Module	Clear DTC	
V50	2010	KVM - Keyless Vehicle Module	Read Data Stream	
V50	2010	KVM - Keyless Vehicle Module	Actuation Test	
V50	2010	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
V50	2010	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
V50	2010	MMM - Multimedia Module	ECU information	
V50	2010	MMM - Multimedia Module	Read DTC	
V50	2010	MMM - Multimedia Module	Clear DTC	
V50	2010	MMM - Multimedia Module	Read Data Stream	
V50	2010	MMM - Multimedia Module	Actuation Test	
V50	2010	PAM - Parking Assistance Module	ECU information	
V50	2010	PAM - Parking Assistance Module	Read DTC	
V50	2010	PAM - Parking Assistance Module	Clear DTC	
V50	2010	PAM - Parking Assistance Module	Read Data Stream	
V50	2010	PDM - Passenger Door Module	ECU information	
V50	2010	PDM - Passenger Door Module	Read DTC	
V50	2010	PDM - Passenger Door Module	Clear DTC	
V50	2010	PDM - Passenger Door Module	Read Data Stream	
V50	2010	PDM - Passenger Door Module	Actuation Test	
V50	2010	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
V50	2010	PDM - Passenger Door Module	Special Function	Initializing the window position
V50	2010	PHM - Telephone Control Module	ECU information	
V50	2010	PHM - Telephone Control Module	Read DTC	
V50	2010	PHM - Telephone Control Module	Clear DTC	
V50	2010	PHM - Telephone Control Module	Read Data Stream	
V50	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V50	2010	PSM - Power Seat Module	ECU information	
V50	2010	PSM - Power Seat Module	Read DTC	
V50	2010	PSM - Power Seat Module	Clear DTC	
V50	2010	PSM - Power Seat Module	Read Data Stream	
V50	2010	PSM - Power Seat Module	Actuation Test	
V50	2010	PSM - Power Seat Module	Special Function	Programming the remote control setting
V50	2010	RDAR - Remote Digital Audio Receiver	ECU information	
V50	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
V50	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
V50	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V50	2010	SRS - Supplemental Restraint System Module	ECU information	
V50	2010	SRS - Supplemental Restraint System Module	Read DTC	
V50	2010	SRS - Supplemental Restraint System Module	Clear DTC	
V50	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
V50	2010	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V50	2010	SUB - Subwoofer Module	ECU information	
V50	2010	SUB - Subwoofer Module	Read DTC	
V50	2010	SUB - Subwoofer Module	Clear DTC	
V50	2010	SWM - Steering Wheel Module	ECU information	
V50	2010	SWM - Steering Wheel Module	Read DTC	
V50	2010	SWM - Steering Wheel Module	Clear DTC	
V50	2010	SWM - Steering Wheel Module	Read Data Stream	
V50	2010	TCM - Transmission Control Module	ECU information	
V50	2010	TCM - Transmission Control Module	Read DTC	
V50	2010	TCM - Transmission Control Module	Clear DTC	
V50	2010	TCM - Transmission Control Module	Read Data Stream	
V50	2010	TCM - Transmission Control Module	Actuation Test	
V50	2010	TCM - Transmission Control Module	Special Function	Activating components and functions
V50	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
V50	2010	TCM - Transmission Control Module	Special Function	Calibration of the position sensor

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Model	Year	System	Function	Special Function
V50	2010	TCM - Transmission Control Module	Special Function	Control module adaption
V50	2010	TCM - Transmission Control Module	Special Function	Initial adaption
V50	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
V50	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V50	2010	TRM - Trailer Module	ECU information	
V50	2010	TRM - Trailer Module	Read DTC	
V50	2010	TRM - Trailer Module	Clear DTC	
V50	2010	TRM - Trailer Module	Read Data Stream	
V50	2009	ADM - Additive Dosing Module	ECU information	
V50	2009	ADM - Additive Dosing Module	Read DTC	
V50	2009	ADM - Additive Dosing Module	Clear DTC	
V50	2009	ADM - Additive Dosing Module	Read Data Stream	
V50	2009	ADM - Additive Dosing Module	Special Function	Checking the additive level
V50	2009	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
V50	2009	AEM - Accessory Electronic Module	ECU information	
V50	2009	AEM - Accessory Electronic Module	Read DTC	
V50	2009	AEM - Accessory Electronic Module	Clear DTC	
V50	2009	AEM - Accessory Electronic Module	Read Data Stream	
V50	2009	AEM - Accessory Electronic Module	Actuation Test	
V50	2009	AEM - Accessory Electronic Module	Special Function	Reading the configuration
V50	2009	AUD - Audio Module	ECU information	
V50	2009	AUD - Audio Module	Read DTC	
V50	2009	AUD - Audio Module	Clear DTC	
V50	2009	AUI - Accessory USB Unit	ECU information	
V50	2009	AUI - Accessory USB Unit	Read DTC	
V50	2009	AUI - Accessory USB Unit	Clear DTC	
V50	2009	AUI - Accessory USB Unit	Read Data Stream	
V50	2009	BCM - Brake Control Module	ECU information	
V50	2009	BCM - Brake Control Module	Read DTC	
V50	2009	BCM - Brake Control Module	Clear DTC	
V50	2009	BCM - Brake Control Module	Read Data Stream	
V50	2009	BCM - Brake Control Module	Special Function	Activating components and functions
V50	2009	BCM - Brake Control Module	Special Function	Calibration
V50	2009	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V50	2009	BCM - Brake Control Module	Special Function	Reading the configuration
V50	2009	BPM - Bluetooth Phone Module	ECU information	
V50	2009	BPM - Bluetooth Phone Module	Read DTC	
V50	2009	BPM - Bluetooth Phone Module	Clear DTC	
V50	2009	BPM - Bluetooth Phone Module	Read Data Stream	
V50	2009	CCM - Climate Control Module	ECU information	
V50	2009	CCM - Climate Control Module	Read DTC	
V50	2009	CCM - Climate Control Module	Clear DTC	
V50	2009	CCM - Climate Control Module	Read Data Stream	
V50	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V50	2009	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
V50	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V50	2009	CEM - Central Electronic Module	ECU information	
V50	2009	CEM - Central Electronic Module	Read DTC	
V50	2009	CEM - Central Electronic Module	Clear DTC	
V50	2009	CEM - Central Electronic Module	Read Data Stream	
V50	2009	CEM - Central Electronic Module	Actuation Test	
V50	2009	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
V50	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V50	2009	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
V50	2009	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
V50	2009	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2009	CEM - Central Electronic Module	Special Function	Resetting the counter for by-passing alco-lock
V50	2009	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
V50	2009	CEM - Central Electronic Module	Special Function	Setting the clock deviation
V50	2009	CEM(LS) - Central Electronic Module(B)	ECU information	
V50	2009	CEM(LS) - Central Electronic Module(B)	Read DTC	
V50	2009	CEM(LS) - Central Electronic Module(B)	Clear DTC	
V50	2009	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
V50	2009	CEM(LS) - Central Electronic Module(B)	Actuation Test	
V50	2009	CPM - Combustion Preheater Module	ECU information	
V50	2009	CPM - Combustion Preheater Module	Read DTC	
V50	2009	CPM - Combustion Preheater Module	Clear DTC	
V50	2009	CPM - Combustion Preheater Module	Read Data Stream	
V50	2009	DDM - Driver Door Module	ECU information	
V50	2009	DDM - Driver Door Module	Read DTC	
V50	2009	DDM - Driver Door Module	Clear DTC	
V50	2009	DDM - Driver Door Module	Read Data Stream	
V50	2009	DDM - Driver Door Module	Actuation Test	
V50	2009	DDM - Driver Door Module	Special Function	Checking the window in the rear door
V50	2009	DDM - Driver Door Module	Special Function	Initializing the window position
V50	2009	DEM - Differential Electronic Module	ECU information	
V50	2009	DEM - Differential Electronic Module	Read DTC	
V50	2009	DEM - Differential Electronic Module	Clear DTC	
V50	2009	DEM - Differential Electronic Module	Read Data Stream	
V50	2009	DIM - Driver Information Module	ECU information	
V50	2009	DIM - Driver Information Module	Read DTC	
V50	2009	DIM - Driver Information Module	Clear DTC	
V50	2009	DIM - Driver Information Module	Read Data Stream	
V50	2009	DIM - Driver Information Module	Actuation Test	
V50	2009	DIM - Driver Information Module	Special Function	Programming the gear shift indicator
V50	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V50	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V50	2009	ECM - Engine Control Module	ECU information	
V50	2009	ECM - Engine Control Module	Read DTC	
V50	2009	ECM - Engine Control Module	Clear DTC	
V50	2009	ECM - Engine Control Module	Read Data Stream	
V50	2009	ECM - Engine Control Module	Actuation Test	
V50	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V50	2009	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V50	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V50	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V50	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V50	2009	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
V50	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V50	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V50	2009	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
V50	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V50	2009	ECM - Engine Control Module	Special Function	Checking the injectors
V50	2009	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
V50	2009	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
V50	2009	ECM - Engine Control Module	Special Function	Quick test the injectors
V50	2009	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
V50	2009	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V50	2009	EPS - Electrical Power Steering Module	ECU information	
V50	2009	EPS - Electrical Power Steering Module	Read DTC	
V50	2009	EPS - Electrical Power Steering Module	Clear DTC	
V50	2009	EPS - Electrical Power Steering Module	Read Data Stream	
V50	2009	HCM - Headlamp Control Module	ECU information	
V50	2009	HCM - Headlamp Control Module	Read DTC	
V50	2009	HCM - Headlamp Control Module	Clear DTC	
V50	2009	HCM - Headlamp Control Module	Read Data Stream	
V50	2009	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
V50	2009	IAM - Integrated Audio Module	ECU information	
V50	2009	IAM - Integrated Audio Module	Read DTC	
V50	2009	IAM - Integrated Audio Module	Clear DTC	
V50	2009	IAM - Integrated Audio Module	Read Data Stream	
V50	2009	IAM - Integrated Audio Module	Actuation Test	
V50	2009	ICM - Infotainment Control Module	ECU information	
V50	2009	ICM - Infotainment Control Module	Read DTC	
V50	2009	ICM - Infotainment Control Module	Clear DTC	
V50	2009	ICM - Infotainment Control Module	Read Data Stream	
V50	2009	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
V50	2009	KVM - Keyless Vehicle Module	ECU information	
V50	2009	KVM - Keyless Vehicle Module	Read DTC	
V50	2009	KVM - Keyless Vehicle Module	Clear DTC	
V50	2009	KVM - Keyless Vehicle Module	Read Data Stream	
V50	2009	KVM - Keyless Vehicle Module	Actuation Test	
V50	2009	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N, Remote Keyless Entry (RKE)
V50	2009	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
V50	2009	MMM - Multimedia Module	ECU information	
V50	2009	MMM - Multimedia Module	Read DTC	
V50	2009	MMM - Multimedia Module	Clear DTC	
V50	2009	MMM - Multimedia Module	Read Data Stream	
V50	2009	MMM - Multimedia Module	Actuation Test	
V50	2009	PAM - Parking Assistance Module	ECU information	
V50	2009	PAM - Parking Assistance Module	Read DTC	
V50	2009	PAM - Parking Assistance Module	Clear DTC	
V50	2009	PAM - Parking Assistance Module	Read Data Stream	
V50	2009	PDM - Passenger Door Module	ECU information	
V50	2009	PDM - Passenger Door Module	Read DTC	
V50	2009	PDM - Passenger Door Module	Clear DTC	
V50	2009	PDM - Passenger Door Module	Read Data Stream	
V50	2009	PDM - Passenger Door Module	Actuation Test	
V50	2009	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
V50	2009	PDM - Passenger Door Module	Special Function	Initializing the window position
V50	2009	PHM - Telephone Control Module	ECU information	
V50	2009	PHM - Telephone Control Module	Read DTC	
V50	2009	PHM - Telephone Control Module	Clear DTC	
V50	2009	PHM - Telephone Control Module	Read Data Stream	
V50	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V50	2009	PSM - Power Seat Module	ECU information	
V50	2009	PSM - Power Seat Module	Read DTC	
V50	2009	PSM - Power Seat Module	Clear DTC	
V50	2009	PSM - Power Seat Module	Read Data Stream	
V50	2009	PSM - Power Seat Module	Actuation Test	
V50	2009	PSM - Power Seat Module	Special Function	Programming the remote control setting
V50	2009	RDAR - Remote Digital Audio Receiver	ECU information	
V50	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
V50	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
V50	2009	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V50	2009	SRS - Supplemental Restraint System Module	ECU information	
V50	2009	SRS - Supplemental Restraint System Module	Read DTC	
V50	2009	SRS - Supplemental Restraint System Module	Clear DTC	
V50	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
V50	2009	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V50	2009	SUB - Subwoofer Module	ECU information	
V50	2009	SUB - Subwoofer Module	Read DTC	
V50	2009	SUB - Subwoofer Module	Clear DTC	
V50	2009	SWM - Steering Wheel Module	ECU information	
V50	2009	SWM - Steering Wheel Module	Read DTC	
V50	2009	SWM - Steering Wheel Module	Clear DTC	
V50	2009	SWM - Steering Wheel Module	Read Data Stream	
V50	2009	TCM - Transmission Control Module	ECU information	
V50	2009	TCM - Transmission Control Module	Read DTC	
V50	2009	TCM - Transmission Control Module	Clear DTC	
V50	2009	TCM - Transmission Control Module	Read Data Stream	
V50	2009	TCM - Transmission Control Module	Actuation Test	
V50	2009	TCM - Transmission Control Module	Special Function	Activating components and functions
V50	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
V50	2009	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V50	2009	TCM - Transmission Control Module	Special Function	Control module adaption
V50	2009	TCM - Transmission Control Module	Special Function	Initial adaption
V50	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
V50	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V50	2009	TRM - Trailer Module	ECU information	
V50	2009	TRM - Trailer Module	Read DTC	
V50	2009	TRM - Trailer Module	Clear DTC	
V50	2009	TRM - Trailer Module	Read Data Stream	
V50	2008	ADM - Additive Dosing Module	ECU information	
V50	2008	ADM - Additive Dosing Module	Read DTC	
V50	2008	ADM - Additive Dosing Module	Clear DTC	
V50	2008	ADM - Additive Dosing Module	Read Data Stream	

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Model	Year	System	Function	Special Function
V50	2008	ADM - Additive Dosing Module	Special Function	Checking the additive level
V50	2008	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
V50	2008	AEM - Accessory Electronic Module	ECU information	
V50	2008	AEM - Accessory Electronic Module	Read DTC	
V50	2008	AEM - Accessory Electronic Module	Clear DTC	
V50	2008	AEM - Accessory Electronic Module	Read Data Stream	
V50	2008	AEM - Accessory Electronic Module	Actuation Test	
V50	2008	AEM - Accessory Electronic Module	Special Function	Reading the configuration
V50	2008	AUD - Audio Module	ECU information	
V50	2008	AUD - Audio Module	Read DTC	
V50	2008	AUD - Audio Module	Clear DTC	
V50	2008	AUU - Accessory USB Unit	ECU information	
V50	2008	AUU - Accessory USB Unit	Read DTC	
V50	2008	AUU - Accessory USB Unit	Clear DTC	
V50	2008	AUU - Accessory USB Unit	Read Data Stream	
V50	2008	BCM - Brake Control Module	ECU information	
V50	2008	BCM - Brake Control Module	Read DTC	
V50	2008	BCM - Brake Control Module	Clear DTC	
V50	2008	BCM - Brake Control Module	Read Data Stream	
V50	2008	BCM - Brake Control Module	Special Function	Activating components and functions
V50	2008	BCM - Brake Control Module	Special Function	Calibration
V50	2008	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V50	2008	BCM - Brake Control Module	Special Function	Reading the configuration
V50	2008	CCM - Climate Control Module	ECU information	
V50	2008	CCM - Climate Control Module	Read DTC	
V50	2008	CCM - Climate Control Module	Clear DTC	
V50	2008	CCM - Climate Control Module	Read Data Stream	
V50	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V50	2008	CCM - Climate Control Module	Special Function	Identifying components on the LIN that belong to the Climate Control Module (CCM)
V50	2008	CCM - Climate Control Module	Special Function	Programming the seat temperature
V50	2008	CCM - Climate Control Module	Special Function	Reading the detected/expected control modules/sensors
V50	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V50	2008	CEM - Central Electronic Module	ECU information	
V50	2008	CEM - Central Electronic Module	Read DTC	
V50	2008	CEM - Central Electronic Module	Clear DTC	
V50	2008	CEM - Central Electronic Module	Read Data Stream	
V50	2008	CEM - Central Electronic Module	Actuation Test	
V50	2008	CEM - Central Electronic Module	Special Function	Position sensor xenon lamp
V50	2008	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V50	2008	CEM - Central Electronic Module	Special Function	Reading and programming the vehicle MODE
V50	2008	CEM - Central Electronic Module	Special Function	Readout of the P/N for Remote Receiver Module (RRX) and Siren Control Module (SCM)
V50	2008	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
V50	2008	CEM - Central Electronic Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2008	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
V50	2008	CEM - Central Electronic Module	Special Function	Setting the clock deviation
V50	2008	CEM(LS) - Central Electronic Module(B)	ECU information	
V50	2008	CEM(LS) - Central Electronic Module(B)	Read DTC	
V50	2008	CEM(LS) - Central Electronic Module(B)	Clear DTC	
V50	2008	CEM(LS) - Central Electronic Module(B)	Read Data Stream	
V50	2008	CEM(LS) - Central Electronic Module(B)	Actuation Test	
V50	2008	CEM(LS) - Central Electronic Module(B)	ECU information	
V50	2008	CPM - Combustion Preheater Module	Read DTC	
V50	2008	CPM - Combustion Preheater Module	Clear DTC	
V50	2008	CPM - Combustion Preheater Module	Read Data Stream	
V50	2008	DDM - Driver Door Module	ECU information	
V50	2008	DDM - Driver Door Module	Read DTC	
V50	2008	DDM - Driver Door Module	Clear DTC	
V50	2008	DDM - Driver Door Module	Read Data Stream	
V50	2008	DDM - Driver Door Module	Actuation Test	
V50	2008	DDM - Driver Door Module	Special Function	Checking the window in the rear door
V50	2008	DDM - Driver Door Module	Special Function	Initializing the window position
V50	2008	DEM - Differential Electronic Module	ECU information	
V50	2008	DEM - Differential Electronic Module	Read DTC	
V50	2008	DEM - Differential Electronic Module	Clear DTC	
V50	2008	DEM - Differential Electronic Module	Read Data Stream	
V50	2008	DIM - Driver Information Module	ECU information	
V50	2008	DIM - Driver Information Module	Read DTC	
V50	2008	DIM - Driver Information Module	Clear DTC	
V50	2008	DIM - Driver Information Module	Read Data Stream	
V50	2008	DIM - Driver Information Module	Actuation Test	
V50	2008	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V50	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V50	2008	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V50	2008	ECM - Engine Control Module	ECU information	
V50	2008	ECM - Engine Control Module	Read DTC	
V50	2008	ECM - Engine Control Module	Clear DTC	
V50	2008	ECM - Engine Control Module	Read Data Stream	
V50	2008	ECM - Engine Control Module	Actuation Test	
V50	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V50	2008	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V50	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V50	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V50	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V50	2008	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
V50	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V50	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V50	2008	ECM - Engine Control Module	Special Function	Adaption reset of the inlet throttle control valve
V50	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V50	2008	ECM - Engine Control Module	Special Function	Checking the injectors
V50	2008	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
V50	2008	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
V50	2008	ECM - Engine Control Module	Special Function	Quick test the injectors
V50	2008	ECM - Engine Control Module	Special Function	Resetting the Diesel Particulate Filter (DPF) odometer
V50	2008	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V50	2008	EPS - Electrical Power Steering Module	ECU information	
V50	2008	EPS - Electrical Power Steering Module	Read DTC	

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Model	Year	System	Function	Special Function
V50	2008	EPS - Electrical Power Steering Module	Clear DTC	
V50	2008	EPS - Electrical Power Steering Module	Read Data Stream	
V50	2008	HCM - Headlamp Control Module	ECU information	
V50	2008	HCM - Headlamp Control Module	Read DTC	
V50	2008	HCM - Headlamp Control Module	Clear DTC	
V50	2008	HCM - Headlamp Control Module	Read Data Stream	
V50	2008	HCM - Headlamp Control Module	Special Function	Calibration of the position sensor
V50	2008	IAM - Integrated Audio Module	ECU information	
V50	2008	IAM - Integrated Audio Module	Read DTC	
V50	2008	IAM - Integrated Audio Module	Clear DTC	
V50	2008	IAM - Integrated Audio Module	Read Data Stream	
V50	2008	IAM - Integrated Audio Module	Actuation Test	
V50	2008	ICM - Infotainment Control Module	ECU information	
V50	2008	ICM - Infotainment Control Module	Read DTC	
V50	2008	ICM - Infotainment Control Module	Clear DTC	
V50	2008	ICM - Infotainment Control Module	Read Data Stream	
V50	2008	ICM - Infotainment Control Module	Special Function	Programming the Infotainment Control Module (ICM)
V50	2008	KVM - Keyless Vehicle Module	ECU information	
V50	2008	KVM - Keyless Vehicle Module	Read DTC	
V50	2008	KVM - Keyless Vehicle Module	Clear DTC	
V50	2008	KVM - Keyless Vehicle Module	Read Data Stream	
V50	2008	KVM - Keyless Vehicle Module	Actuation Test	
V50	2008	KVM - Keyless Vehicle Module	Special Function	Readout of the P/N and S/N. Remote Keyless Entry (RKE)
V50	2008	KVM - Keyless Vehicle Module	Special Function	Readout of the number of the programmed remote keys
V50	2008	MMM - Multimedia Module	ECU information	
V50	2008	MMM - Multimedia Module	Read DTC	
V50	2008	MMM - Multimedia Module	Clear DTC	
V50	2008	MMM - Multimedia Module	Read Data Stream	
V50	2008	MMM - Multimedia Module	Actuation Test	
V50	2008	PAM - Parking Assistance Module	ECU information	
V50	2008	PAM - Parking Assistance Module	Read DTC	
V50	2008	PAM - Parking Assistance Module	Clear DTC	
V50	2008	PAM - Parking Assistance Module	Read Data Stream	
V50	2008	PDM - Passenger Door Module	ECU information	
V50	2008	PDM - Passenger Door Module	Read DTC	
V50	2008	PDM - Passenger Door Module	Clear DTC	
V50	2008	PDM - Passenger Door Module	Read Data Stream	
V50	2008	PDM - Passenger Door Module	Actuation Test	
V50	2008	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
V50	2008	PDM - Passenger Door Module	Special Function	Initializing the window position
V50	2008	PHM - Telephone Control Module	ECU information	
V50	2008	PHM - Telephone Control Module	Read DTC	
V50	2008	PHM - Telephone Control Module	Clear DTC	
V50	2008	PHM - Telephone Control Module	Read Data Stream	
V50	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V50	2008	PSM - Power Seat Module	ECU information	
V50	2008	PSM - Power Seat Module	Read DTC	
V50	2008	PSM - Power Seat Module	Clear DTC	
V50	2008	PSM - Power Seat Module	Read Data Stream	
V50	2008	PSM - Power Seat Module	Actuation Test	
V50	2008	PSM - Power Seat Module	Special Function	Programming the remote control setting
V50	2008	RDAR - Remote Digital Audio Receiver	ECU information	
V50	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
V50	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
V50	2008	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V50	2008	SRS - Supplemental Restraint System Module	ECU information	
V50	2008	SRS - Supplemental Restraint System Module	Read DTC	
V50	2008	SRS - Supplemental Restraint System Module	Clear DTC	
V50	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
V50	2008	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V50	2008	SUB - Subwoofer Module	ECU information	
V50	2008	SUB - Subwoofer Module	Read DTC	
V50	2008	SUB - Subwoofer Module	Clear DTC	
V50	2008	SWM - Steering Wheel Module	ECU information	
V50	2008	SWM - Steering Wheel Module	Read DTC	
V50	2008	SWM - Steering Wheel Module	Clear DTC	
V50	2008	SWM - Steering Wheel Module	Read Data Stream	
V50	2008	TCM - Transmission Control Module	ECU information	
V50	2008	TCM - Transmission Control Module	Read DTC	
V50	2008	TCM - Transmission Control Module	Clear DTC	
V50	2008	TCM - Transmission Control Module	Read Data Stream	
V50	2008	TCM - Transmission Control Module	Actuation Test	
V50	2008	TCM - Transmission Control Module	Special Function	Activating components and functions
V50	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
V50	2008	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V50	2008	TCM - Transmission Control Module	Special Function	Control module adaption
V50	2008	TCM - Transmission Control Module	Special Function	Initial adaption
V50	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
V50	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V50	2008	TRM - Trailer Module	ECU information	
V50	2008	TRM - Trailer Module	Read DTC	
V50	2008	TRM - Trailer Module	Clear DTC	
V50	2008	TRM - Trailer Module	Read Data Stream	
V50	2007	ADM - Additive Dosing Module	ECU information	
V50	2007	ADM - Additive Dosing Module	Read DTC	
V50	2007	ADM - Additive Dosing Module	Clear DTC	
V50	2007	ADM - Additive Dosing Module	Read Data Stream	
V50	2007	ADM - Additive Dosing Module	Special Function	Checking the additive level
V50	2007	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
V50	2007	AEM - Accessory Electronic Module	ECU information	
V50	2007	AEM - Accessory Electronic Module	Read DTC	
V50	2007	AEM - Accessory Electronic Module	Clear DTC	
V50	2007	AEM - Accessory Electronic Module	Read Data Stream	
V50	2007	AEM - Accessory Electronic Module	Actuation Test	
V50	2007	AEM - Accessory Electronic Module	Special Function	Reading the configuration
V50	2007	AUD - Audio Module	ECU information	
V50	2007	AUD - Audio Module	Read DTC	
V50	2007	AUD - Audio Module	Clear DTC	
V50	2007	BCM - Brake Control Module	ECU information	
V50	2007	BCM - Brake Control Module	Read DTC	
V50	2007	BCM - Brake Control Module	Clear DTC	



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Model	Year	System	Function	Special Function
V50	2007	BCM - Brake Control Module	Read Data Stream	
V50	2007	BCM - Brake Control Module	Special Function	Activating components and functions
V50	2007	BCM - Brake Control Module	Special Function	Calibration
V50	2007	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V50	2007	BCM - Brake Control Module	Special Function	Reading the configuration
V50	2007	CCM - Climate Control Module	ECU information	
V50	2007	CCM - Climate Control Module	Read DTC	
V50	2007	CCM - Climate Control Module	Clear DTC	
V50	2007	CCM - Climate Control Module	Read Data Stream	
V50	2007	CEM - Central Electronic Module	ECU information	
V50	2007	CEM - Central Electronic Module	Read DTC	
V50	2007	CEM - Central Electronic Module	Clear DTC	
V50	2007	CEM - Central Electronic Module	Read Data Stream	
V50	2007	CEM - Central Electronic Module	Actuation Test	
V50	2007	CEM(LS) - Central Electronic Module(B)	ECU information	
V50	2007	CEM(LS) - Central Electronic Module(B)	Read DTC	
V50	2007	CEM(LS) - Central Electronic Module(B)	Clear DTC	
V50	2007	CEM(LS) - Central Electronic Module(B)	Actuation Test	
V50	2007	CFM - Combustion Preheater Module	ECU information	
V50	2007	CFM - Combustion Preheater Module	Read DTC	
V50	2007	CFM - Combustion Preheater Module	Clear DTC	
V50	2007	CFM - Combustion Preheater Module	Read Data Stream	
V50	2007	DDM - Driver Door Module	ECU information	
V50	2007	DDM - Driver Door Module	Read DTC	
V50	2007	DDM - Driver Door Module	Clear DTC	
V50	2007	DDM - Driver Door Module	Read Data Stream	
V50	2007	DDM - Driver Door Module	Actuation Test	
V50	2007	DDM - Driver Door Module	Special Function	Checking the window in the rear door
V50	2007	DDM - Driver Door Module	Special Function	Initializing the window position
V50	2007	DEM - Differential Electronic Module	ECU information	
V50	2007	DEM - Differential Electronic Module	Read DTC	
V50	2007	DEM - Differential Electronic Module	Clear DTC	
V50	2007	DEM - Differential Electronic Module	Read Data Stream	
V50	2007	DIM - Driver Information Module	ECU information	
V50	2007	DIM - Driver Information Module	Read DTC	
V50	2007	DIM - Driver Information Module	Clear DTC	
V50	2007	DIM - Driver Information Module	Read Data Stream	
V50	2007	DIM - Driver Information Module	Actuation Test	
V50	2007	ECM - Engine Control Module	ECU information	
V50	2007	ECM - Engine Control Module	Read DTC	
V50	2007	ECM - Engine Control Module	Clear DTC	
V50	2007	ECM - Engine Control Module	Read Data Stream	
V50	2007	ECM - Engine Control Module	Actuation Test	
V50	2007	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V50	2007	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V50	2007	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V50	2007	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V50	2007	ECM - Engine Control Module	Special Function	Adaption of the swivel channel throttle
V50	2007	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V50	2007	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V50	2007	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V50	2007	ECM - Engine Control Module	Special Function	Checking the injectors
V50	2007	EPS - Electrical Power Steering Module	ECU information	
V50	2007	EPS - Electrical Power Steering Module	Read DTC	
V50	2007	EPS - Electrical Power Steering Module	Clear DTC	
V50	2007	EPS - Electrical Power Steering Module	Read Data Stream	
V50	2007	GPSM - Global Positioning System Module	ECU information	
V50	2007	GPSM - Global Positioning System Module	Read DTC	
V50	2007	GPSM - Global Positioning System Module	Clear DTC	
V50	2007	GPSM - Global Positioning System Module	Read Data Stream	
V50	2007	IAM - Integrated Audio Module	ECU information	
V50	2007	IAM - Integrated Audio Module	Read DTC	
V50	2007	IAM - Integrated Audio Module	Clear DTC	
V50	2007	IAM - Integrated Audio Module	Read Data Stream	
V50	2007	IAM - Integrated Audio Module	Actuation Test	
V50	2007	ICM - Infotainment Control Module	ECU information	
V50	2007	ICM - Infotainment Control Module	Read DTC	
V50	2007	ICM - Infotainment Control Module	Clear DTC	
V50	2007	ICM - Infotainment Control Module	Read Data Stream	
V50	2007	KVM - Keyless Vehicle Module	ECU information	
V50	2007	KVM - Keyless Vehicle Module	Read DTC	
V50	2007	KVM - Keyless Vehicle Module	Clear DTC	
V50	2007	KVM - Keyless Vehicle Module	Read Data Stream	
V50	2007	KVM - Keyless Vehicle Module	Actuation Test	
V50	2007	MMM - Multimedia Module	ECU information	
V50	2007	MMM - Multimedia Module	Read DTC	
V50	2007	MMM - Multimedia Module	Clear DTC	
V50	2007	MMM - Multimedia Module	Read Data Stream	
V50	2007	MMM - Multimedia Module	Actuation Test	
V50	2007	PAM - Parking Assistance Module	ECU information	
V50	2007	PAM - Parking Assistance Module	Read DTC	
V50	2007	PAM - Parking Assistance Module	Clear DTC	
V50	2007	PAM - Parking Assistance Module	Read Data Stream	
V50	2007	PDM - Passenger Door Module	ECU information	
V50	2007	PDM - Passenger Door Module	Read DTC	
V50	2007	PDM - Passenger Door Module	Clear DTC	
V50	2007	PDM - Passenger Door Module	Read Data Stream	
V50	2007	PDM - Passenger Door Module	Actuation Test	
V50	2007	PDM - Passenger Door Module	Special Function	Checking the window in the rear door
V50	2007	PDM - Passenger Door Module	Special Function	Initializing the window position
V50	2007	PHM - Telephone Control Module	ECU information	
V50	2007	PHM - Telephone Control Module	Read DTC	
V50	2007	PHM - Telephone Control Module	Clear DTC	
V50	2007	PHM - Telephone Control Module	Read Data Stream	
V50	2007	PSM - Power Seat Module	ECU information	
V50	2007	PSM - Power Seat Module	Read DTC	
V50	2007	PSM - Power Seat Module	Clear DTC	
V50	2007	PSM - Power Seat Module	Read Data Stream	
V50	2007	PSM - Power Seat Module	Actuation Test	
V50	2007	PSM - Power Seat Module	Special Function	Programming the remote control setting

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Remark:

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Model	Year	System	Function	Special Function
V50	2007	RDAR – Remote Digital Audio Receiver	ECU information	
V50	2007	RDAR – Remote Digital Audio Receiver	Read DTC	
V50	2007	RDAR – Remote Digital Audio Receiver	Clear DTC	
V50	2007	RDAR – Remote Digital Audio Receiver	Read Data Stream	
V50	2007	SRS – Supplemental Restraint System Module	ECU information	
V50	2007	SRS – Supplemental Restraint System Module	Read DTC	
V50	2007	SRS – Supplemental Restraint System Module	Clear DTC	
V50	2007	SRS – Supplemental Restraint System Module	Read Data Stream	
V50	2007	SUB – Subwoofer Module	ECU information	
V50	2007	SUB – Subwoofer Module	Read DTC	
V50	2007	SUB – Subwoofer Module	Clear DTC	
V50	2007	SWM – Steering Wheel Module	ECU information	
V50	2007	SWM – Steering Wheel Module	Read DTC	
V50	2007	SWM – Steering Wheel Module	Clear DTC	
V50	2007	SWM – Steering Wheel Module	Read Data Stream	
V50	2007	TCM – Transmission Control Module	ECU information	
V50	2007	TCM – Transmission Control Module	Read DTC	
V50	2007	TCM – Transmission Control Module	Clear DTC	
V50	2007	TCM – Transmission Control Module	Read Data Stream	
V50	2007	TCM – Transmission Control Module	Actuation Test	
V50	2007	TCM – Transmission Control Module	Special Function	Activating components and functions
V50	2007	TCM – Transmission Control Module	Special Function	Activating the gear indication
V50	2007	TCM – Transmission Control Module	Special Function	Calibration of the position sensor
V50	2007	TCM – Transmission Control Module	Special Function	Control module adaption
V50	2007	TCM – Transmission Control Module	Special Function	Resetting the adaption
V50	2007	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V50	2007	TMC – Traffic Message Channel Module	ECU information	
V50	2007	TMC – Traffic Message Channel Module	Read DTC	
V50	2007	TMC – Traffic Message Channel Module	Clear DTC	
V50	2007	TMC – Traffic Message Channel Module	Read Data Stream	
V50	2007	TRM – Trailer Module	ECU information	
V50	2007	TRM – Trailer Module	Read DTC	
V50	2007	TRM – Trailer Module	Clear DTC	
V50	2007	TRM – Trailer Module	Read Data Stream	
V50	2006	ADM – Additive Dosing Module	ECU information	
V50	2006	ADM – Additive Dosing Module	Read DTC	
V50	2006	ADM – Additive Dosing Module	Clear DTC	
V50	2006	ADM – Additive Dosing Module	Read Data Stream	
V50	2006	ADM – Additive Dosing Module	Special Function	Checking the additive level
V50	2006	ADM – Additive Dosing Module	Special Function	Refilling the feed hose with additive
V50	2006	AEM – Accessory Electronic Module	ECU information	
V50	2006	AEM – Accessory Electronic Module	Read DTC	
V50	2006	AEM – Accessory Electronic Module	Clear DTC	
V50	2006	AEM – Accessory Electronic Module	Read Data Stream	
V50	2006	AEM – Accessory Electronic Module	Actuation Test	
V50	2006	AEM – Accessory Electronic Module	Special Function	Reading the configuration
V50	2006	AUD – Audio Module	ECU information	
V50	2006	AUD – Audio Module	Read DTC	
V50	2006	AUD – Audio Module	Clear DTC	
V50	2006	BCM – Brake Control Module	ECU information	
V50	2006	BCM – Brake Control Module	Read DTC	
V50	2006	BCM – Brake Control Module	Clear DTC	
V50	2006	BCM – Brake Control Module	Read Data Stream	
V50	2006	BCM – Brake Control Module	Special Function	Activating components and functions
V50	2006	BCM – Brake Control Module	Special Function	Calibration
V50	2006	BCM – Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V50	2006	BCM – Brake Control Module	Special Function	Reading the configuration
V50	2006	CCM – Climate Control Module	ECU information	
V50	2006	CCM – Climate Control Module	Read DTC	
V50	2006	CCM – Climate Control Module	Clear DTC	
V50	2006	CCM – Climate Control Module	Read Data Stream	
V50	2006	CEM – Central Electronic Module	ECU information	
V50	2006	CEM – Central Electronic Module	Read DTC	
V50	2006	CEM – Central Electronic Module	Clear DTC	
V50	2006	CEM – Central Electronic Module	Read Data Stream	
V50	2006	CEM – Central Electronic Module	Actuation Test	
V50	2006	CEM(LS) – Central Electronic Module(B)	ECU information	
V50	2006	CEM(LS) – Central Electronic Module(B)	Clear DTC	
V50	2006	CEM(LS) – Central Electronic Module(B)	Actuation Test	
V50	2006	CEM – Combustion Preheater Module	ECU information	
V50	2006	CEM – Combustion Preheater Module	Read DTC	
V50	2006	CEM – Combustion Preheater Module	Clear DTC	
V50	2006	CEM – Combustion Preheater Module	Read Data Stream	
V50	2006	DDM – Driver Door Module	ECU information	
V50	2006	DDM – Driver Door Module	Read DTC	
V50	2006	DDM – Driver Door Module	Clear DTC	
V50	2006	DDM – Driver Door Module	Read Data Stream	
V50	2006	DDM – Driver Door Module	Actuation Test	
V50	2006	DEM – Differential Electronic Module	ECU information	
V50	2006	DEM – Differential Electronic Module	Read DTC	
V50	2006	DEM – Differential Electronic Module	Clear DTC	
V50	2006	DEM – Differential Electronic Module	Read Data Stream	
V50	2006	DIM – Driver Information Module	ECU information	
V50	2006	DIM – Driver Information Module	Read DTC	
V50	2006	DIM – Driver Information Module	Clear DTC	
V50	2006	DIM – Driver Information Module	Read Data Stream	
V50	2006	DIM – Driver Information Module	Actuation Test	
V50	2006	ECM – Engine Control Module	ECU information	
V50	2006	ECM – Engine Control Module	Read DTC	
V50	2006	ECM – Engine Control Module	Clear DTC	
V50	2006	ECM – Engine Control Module	Read Data Stream	
V50	2006	ECM – Engine Control Module	Actuation Test	
V50	2006	ECM – Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V50	2006	ECM – Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V50	2006	ECM – Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAP) sensor
V50	2006	ECM – Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V50	2006	ECM – Engine Control Module	Special Function	Adaption of the swivel channel throttle
V50	2006	ECM – Engine Control Module	Special Function	Adaption of the throttle module
V50	2006	ECM – Engine Control Module	Special Function	Adaption of the turbo control motor
V50	2006	ECM – Engine Control Module	Special Function	Adjusting the calculated oil level

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Model	Year	System	Function	Special Function
V50	2006	ECM - Engine Control Module	Special Function	Checking the injectors
V50	2006	EPS - Electrical Power Steering Module	ECU information	
V50	2006	EPS - Electrical Power Steering Module	Read DTC	
V50	2006	EPS - Electrical Power Steering Module	Clear DTC	
V50	2006	EPS - Electrical Power Steering Module	Read Data Stream	
V50	2006	GPSM - Global Positioning System Module	ECU information	
V50	2006	GPSM - Global Positioning System Module	Read DTC	
V50	2006	GPSM - Global Positioning System Module	Clear DTC	
V50	2006	GPSM - Global Positioning System Module	Read Data Stream	
V50	2006	IAM - Integrated Audio Module	ECU information	
V50	2006	IAM - Integrated Audio Module	Read DTC	
V50	2006	IAM - Integrated Audio Module	Clear DTC	
V50	2006	IAM - Integrated Audio Module	Read Data Stream	
V50	2006	IAM - Integrated Audio Module	Actuation Test	
V50	2006	ICM - Infotainment Control Module	ECU information	
V50	2006	ICM - Infotainment Control Module	Read DTC	
V50	2006	ICM - Infotainment Control Module	Clear DTC	
V50	2006	ICM - Infotainment Control Module	Read Data Stream	
V50	2006	ICM - Infotainment Control Module	Actuation Test	
V50	2006	KVM - Keyless Vehicle Module	ECU information	
V50	2006	KVM - Keyless Vehicle Module	Read DTC	
V50	2006	KVM - Keyless Vehicle Module	Clear DTC	
V50	2006	KVM - Keyless Vehicle Module	Read Data Stream	
V50	2006	KVM - Keyless Vehicle Module	Actuation Test	
V50	2006	MMM - Multimedia Module	ECU information	
V50	2006	MMM - Multimedia Module	Read DTC	
V50	2006	MMM - Multimedia Module	Clear DTC	
V50	2006	MMM - Multimedia Module	Read Data Stream	
V50	2006	MMM - Multimedia Module	Actuation Test	
V50	2006	PAM - Parking Assistance Module	ECU information	
V50	2006	PAM - Parking Assistance Module	Read DTC	
V50	2006	PAM - Parking Assistance Module	Clear DTC	
V50	2006	PAM - Parking Assistance Module	Read Data Stream	
V50	2006	PDM - Passenger Door Module	ECU information	
V50	2006	PDM - Passenger Door Module	Read DTC	
V50	2006	PDM - Passenger Door Module	Clear DTC	
V50	2006	PDM - Passenger Door Module	Read Data Stream	
V50	2006	PDM - Passenger Door Module	Actuation Test	
V50	2006	PHM - Telephone Control Module	ECU information	
V50	2006	PHM - Telephone Control Module	Read DTC	
V50	2006	PHM - Telephone Control Module	Clear DTC	
V50	2006	PHM - Telephone Control Module	Read Data Stream	
V50	2006	PSM - Power Seat Module	ECU information	
V50	2006	PSM - Power Seat Module	Read DTC	
V50	2006	PSM - Power Seat Module	Clear DTC	
V50	2006	PSM - Power Seat Module	Read Data Stream	
V50	2006	PSM - Power Seat Module	Actuation Test	
V50	2006	PSM - Power Seat Module	Special Function	Programming the remote control setting
V50	2006	SRS - Supplemental Restraint System Module	ECU information	
V50	2006	SRS - Supplemental Restraint System Module	Read DTC	
V50	2006	SRS - Supplemental Restraint System Module	Clear DTC	
V50	2006	SRS - Supplemental Restraint System Module	Read Data Stream	
V50	2006	SUB - Subwoofer Module	ECU information	
V50	2006	SUB - Subwoofer Module	Read DTC	
V50	2006	SUB - Subwoofer Module	Clear DTC	
V50	2006	SWM - Steering Wheel Module	ECU information	
V50	2006	SWM - Steering Wheel Module	Read DTC	
V50	2006	SWM - Steering Wheel Module	Clear DTC	
V50	2006	SWM - Steering Wheel Module	Read Data Stream	
V50	2006	TCM - Transmission Control Module	ECU information	
V50	2006	TCM - Transmission Control Module	Read DTC	
V50	2006	TCM - Transmission Control Module	Clear DTC	
V50	2006	TCM - Transmission Control Module	Read Data Stream	
V50	2006	TCM - Transmission Control Module	Actuation Test	
V50	2006	TMC - Traffic Message Channel Module	ECU information	
V50	2006	TMC - Traffic Message Channel Module	Read DTC	
V50	2006	TMC - Traffic Message Channel Module	Clear DTC	
V50	2006	TMC - Traffic Message Channel Module	Read Data Stream	
V50	2006	TRM - Trailer Module	ECU information	
V50	2006	TRM - Trailer Module	Read DTC	
V50	2006	TRM - Trailer Module	Clear DTC	
V50	2006	TRM - Trailer Module	Read Data Stream	
V50	2005	ADM-Additive Dosing Module	ECU information	
V50	2005	ADM-Additive Dosing Module	Read DTC	
V50	2005	ADM-Additive Dosing Module	Clear DTC	
V50	2005	ADM-Additive Dosing Module	Read Data Stream	
V50	2005	AEM-Accessory electronic module	ECU information	
V50	2005	AEM-Accessory electronic module	Read DTC	
V50	2005	AEM-Accessory electronic module	Clear DTC	
V50	2005	AEM-Accessory electronic module	Read Data Stream	
V50	2005	AFM-AM/FM Module	ECU information	
V50	2005	AFM-AM/FM Module	Read DTC	
V50	2005	AFM-AM/FM Module	Clear DTC	
V50	2005	AUD-Audio module	ECU information	
V50	2005	AUD-Audio module	Read DTC	
V50	2005	AUD-Audio module	Clear DTC	
V50	2005	BCM-Brake Control Module	ECU information	
V50	2005	BCM-Brake Control Module	Read DTC	
V50	2005	BCM-Brake Control Module	Clear DTC	
V50	2005	BCM-Brake Control Module	Read Data Stream	
V50	2005	BCM-Brake Control Module	Actuation Test	
V50	2005	CCM-Climate control unit	ECU information	
V50	2005	CCM-Climate control unit	Read DTC	
V50	2005	CCM-Climate control unit	Clear DTC	
V50	2005	CCM-Climate control unit	Read Data Stream	
V50	2005	CCM-Climate control unit	Actuation Test	
V50	2005	CEM-Central electronic module	ECU information	
V50	2005	CEM-Central electronic module	Read DTC	
V50	2005	CEM-Central electronic module	Clear DTC	
V50	2005	CEM-Central electronic module	Read Data Stream	
V50	2005	CEM-Central electronic module	Actuation Test	

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Model	Year	System	Function	Special Function
V50	2005	CPM-Combustion Preheater Module	ECU information	
V50	2005	CPM-Combustion Preheater Module	Read DTC	
V50	2005	CPM-Combustion Preheater Module	Clear DTC	
V50	2005	CPM-Combustion Preheater Module	Read Data Stream	
V50	2005	DDM-Driver door module	ECU information	
V50	2005	DDM-Driver door module	Read DTC	
V50	2005	DDM-Driver door module	Clear DTC	
V50	2005	DDM-Driver door module	Read Data Stream	
V50	2005	DDM-Driver door module	Actuation Test	
V50	2005	DEM-Differential Electronic Module	ECU information	
V50	2005	DEM-Differential Electronic Module	Read DTC	
V50	2005	DEM-Differential Electronic Module	Clear DTC	
V50	2005	DEM-Differential Electronic Module	Read Data Stream	
V50	2005	DIM-Driver information module	ECU information	
V50	2005	DIM-Driver information module	Read DTC	
V50	2005	DIM-Driver information module	Clear DTC	
V50	2005	DIM-Driver information module	Read Data Stream	
V50	2005	DIM-Driver information module	Actuation Test	
V50	2005	ECM-Engine Control Module	ECU information	
V50	2005	ECM-Engine Control Module	Read DTC	
V50	2005	ECM-Engine Control Module	Clear DTC	
V50	2005	ECM-Engine Control Module	Read Data Stream	
V50	2005	ECM-Engine Control Module	Actuation Test	
V50	2005	EPS-Electric Power Steering	ECU information	
V50	2005	EPS-Electric Power Steering	Read DTC	
V50	2005	EPS-Electric Power Steering	Clear DTC	
V50	2005	EPS-Electric Power Steering	Read Data Stream	
V50	2005	GPS-Global Positioning System Module	ECU information	
V50	2005	GPS-Global Positioning System Module	Read DTC	
V50	2005	GPS-Global Positioning System Module	Clear DTC	
V50	2005	GPS-Global Positioning System Module	Read Data Stream	
V50	2005	IAM-Integrated Audio Module	ECU information	
V50	2005	IAM-Integrated Audio Module	Read DTC	
V50	2005	IAM-Integrated Audio Module	Clear DTC	
V50	2005	IAM-Integrated Audio Module	Read Data Stream	
V50	2005	ICM-Infotainment Control Module	ECU information	
V50	2005	ICM-Infotainment Control Module	Read DTC	
V50	2005	ICM-Infotainment Control Module	Clear DTC	
V50	2005	ICM-Infotainment Control Module	Read Data Stream	
V50	2005	ICM-Infotainment Control Module	Actuation Test	
V50	2005	KVM-Keyless vehicle module	ECU information	
V50	2005	KVM-Keyless vehicle module	Read DTC	
V50	2005	KVM-Keyless vehicle module	Clear DTC	
V50	2005	KVM-Keyless vehicle module	Read Data Stream	
V50	2005	MMM-Multimedia module	ECU information	
V50	2005	MMM-Multimedia module	Read DTC	
V50	2005	MMM-Multimedia module	Clear DTC	
V50	2005	MMM-Multimedia module	Read Data Stream	
V50	2005	MPM-Media Player Module	ECU information	
V50	2005	MPM-Media Player Module	Read DTC	
V50	2005	MPM-Media Player Module	Clear DTC	
V50	2005	MPM-Media Player Module	Read Data Stream	
V50	2005	PAM-Park Assist Module	ECU information	
V50	2005	PAM-Park Assist Module	Read DTC	
V50	2005	PAM-Park Assist Module	Clear DTC	
V50	2005	PAM-Park Assist Module	Read Data Stream	
V50	2005	PDM-Passenger door module	ECU information	
V50	2005	PDM-Passenger door module	Read DTC	
V50	2005	PDM-Passenger door module	Clear DTC	
V50	2005	PDM-Passenger door module	Read Data Stream	
V50	2005	PDM-Passenger door module	Actuation Test	
V50	2005	PHM-Telephone	ECU information	
V50	2005	PHM-Telephone	Read DTC	
V50	2005	PHM-Telephone	Clear DTC	
V50	2005	PHM-Telephone	Read Data Stream	
V50	2005	PSM-Power seat module	ECU information	
V50	2005	PSM-Power seat module	Read DTC	
V50	2005	PSM-Power seat module	Clear DTC	
V50	2005	PSM-Power seat module	Read Data Stream	
V50	2005	SRS-Airbag	ECU information	
V50	2005	SRS-Airbag	Read DTC	
V50	2005	SRS-Airbag	Clear DTC	
V50	2005	SRS-Airbag	Read Data Stream	
V50	2005	SUB-Subwoofer module	ECU information	
V50	2005	SUB-Subwoofer module	Read DTC	
V50	2005	SUB-Subwoofer module	Clear DTC	
V50	2005	SWM-Steering wheel module	ECU information	
V50	2005	SWM-Steering wheel module	Read DTC	
V50	2005	SWM-Steering wheel module	Clear DTC	
V50	2005	SWM-Steering wheel module	Read Data Stream	
V50	2005	TCM-Transmission control module	ECU information	
V50	2005	TCM-Transmission control module	Read DTC	
V50	2005	TCM-Transmission control module	Clear DTC	
V50	2005	TCM-Transmission control module	Read Data Stream	
V50	2005	TCM-Transmission control module	Actuation Test	
V50	2005	TCM-Transmission control module	Special Function	Reset adaptation to zero
V50	2005	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
V50	2005	TMC-Traffic Message Channel Module	ECU information	
V50	2005	TMC-Traffic Message Channel Module	Read DTC	
V50	2005	TMC-Traffic Message Channel Module	Clear DTC	
V50	2005	TMC-Traffic Message Channel Module	Read Data Stream	
V50	2005	TRM-Trailer Module	ECU information	
V50	2005	TRM-Trailer Module	Read DTC	
V50	2005	TRM-Trailer Module	Clear DTC	
V50	2005	TRM-Trailer Module	Read Data Stream	
V50	2004	AEM-Accessory electronic module	ECU information	
V50	2004	AEM-Accessory electronic module	Read DTC	
V50	2004	AEM-Accessory electronic module	Clear DTC	
V50	2004	AEM-Accessory electronic module	Read Data Stream	
V50	2004	AFM-AM/FM Module	ECU information	
V50	2004	AFM-AM/FM Module	Read DTC	

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Model	Year	System	Function	Special Function
V50	2004	AFM-Auxiliary Module	Clear DTC	
V50	2004	AUD-Audio module	ECU information	
V50	2004	AUD-Audio module	Read DTC	
V50	2004	AUD-Audio module	Clear DTC	
V50	2004	BCM-Brake Control Module	ECU information	
V50	2004	BCM-Brake Control Module	Read DTC	
V50	2004	BCM-Brake Control Module	Clear DTC	
V50	2004	BCM-Brake Control Module	Read Data Stream	
V50	2004	BCM-Brake Control Module	Actuation Test	
V50	2004	CCM-Climate control unit	ECU information	
V50	2004	CCM-Climate control unit	Read DTC	
V50	2004	CCM-Climate control unit	Clear DTC	
V50	2004	CCM-Climate control unit	Read Data Stream	
V50	2004	CCM-Climate control unit	Actuation Test	
V50	2004	CEM-Central electronic module	ECU information	
V50	2004	CEM-Central electronic module	Read DTC	
V50	2004	CEM-Central electronic module	Clear DTC	
V50	2004	CEM-Central electronic module	Read Data Stream	
V50	2004	CEM-Central electronic module	Actuation Test	
V50	2004	CPM-Combustion Preheater Module	ECU information	
V50	2004	CPM-Combustion Preheater Module	Read DTC	
V50	2004	CPM-Combustion Preheater Module	Clear DTC	
V50	2004	CPM-Combustion Preheater Module	Read Data Stream	
V50	2004	DDM-Driver door module	ECU information	
V50	2004	DDM-Driver door module	Read DTC	
V50	2004	DDM-Driver door module	Clear DTC	
V50	2004	DDM-Driver door module	Read Data Stream	
V50	2004	DDM-Driver door module	Actuation Test	
V50	2004	DDM-Driver door module	ECU information	
V50	2004	DIM-Driver information module	Read DTC	
V50	2004	DIM-Driver information module	Clear DTC	
V50	2004	DIM-Driver information module	Read Data Stream	
V50	2004	DIM-Driver information module	Actuation Test	
V50	2004	ECM-Engine Control Module	ECU information	
V50	2004	ECM-Engine Control Module	Read DTC	
V50	2004	ECM-Engine Control Module	Clear DTC	
V50	2004	ECM-Engine Control Module	Read Data Stream	
V50	2004	ECM-Engine Control Module	Actuation Test	
V50	2004	EPS-Electric Power Steering	ECU information	
V50	2004	EPS-Electric Power Steering	Read DTC	
V50	2004	EPS-Electric Power Steering	Clear DTC	
V50	2004	EPS-Electric Power Steering	Read Data Stream	
V50	2004	GPS-Global Positioning System Module	ECU information	
V50	2004	GPS-Global Positioning System Module	Read DTC	
V50	2004	GPS-Global Positioning System Module	Clear DTC	
V50	2004	GPS-Global Positioning System Module	Read Data Stream	
V50	2004	ICM-Infotainment Control Module	ECU information	
V50	2004	ICM-Infotainment Control Module	Read DTC	
V50	2004	ICM-Infotainment Control Module	Clear DTC	
V50	2004	ICM-Infotainment Control Module	Read Data Stream	
V50	2004	ICM-Infotainment Control Module	Actuation Test	
V50	2004	MMM-Multimedia module	ECU information	
V50	2004	MMM-Multimedia module	Read DTC	
V50	2004	MMM-Multimedia module	Clear DTC	
V50	2004	MMM-Multimedia module	Read Data Stream	
V50	2004	MPM-Media Player Module	ECU information	
V50	2004	MPM-Media Player Module	Read DTC	
V50	2004	MPM-Media Player Module	Clear DTC	
V50	2004	MPM-Media Player Module	Read Data Stream	
V50	2004	PDM-Passenger door module	ECU information	
V50	2004	PDM-Passenger door module	Read DTC	
V50	2004	PDM-Passenger door module	Clear DTC	
V50	2004	PDM-Passenger door module	Read Data Stream	
V50	2004	PDM-Passenger door module	Actuation Test	
V50	2004	PHM-Telephone	ECU information	
V50	2004	PHM-Telephone	Read DTC	
V50	2004	PHM-Telephone	Clear DTC	
V50	2004	PHM-Telephone	Read Data Stream	
V50	2004	PSM-Power seat module	ECU information	
V50	2004	PSM-Power seat module	Read DTC	
V50	2004	PSM-Power seat module	Clear DTC	
V50	2004	PSM-Power seat module	Read Data Stream	
V50	2004	SRS-Airbag	ECU information	
V50	2004	SRS-Airbag	Read DTC	
V50	2004	SRS-Airbag	Clear DTC	
V50	2004	SRS-Airbag	Read Data Stream	
V50	2004	SUB-Subwoofer module	ECU information	
V50	2004	SUB-Subwoofer module	Read DTC	
V50	2004	SUB-Subwoofer module	Clear DTC	
V50	2004	SWM-Steering wheel module	ECU information	
V50	2004	SWM-Steering wheel module	Read DTC	
V50	2004	SWM-Steering wheel module	Clear DTC	
V50	2004	SWM-Steering wheel module	Read Data Stream	
V50	2004	TCM-Transmission control module	ECU information	
V50	2004	TCM-Transmission control module	Read DTC	
V50	2004	TCM-Transmission control module	Clear DTC	
V50	2004	TCM-Transmission control module	Read Data Stream	
V50	2004	TCM-Transmission control module	Actuation Test	
V50	2004	TCM-Transmission control module	Special Function	Reset adaptation to zero
V50	2004	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
V50	2004	TMC-Traffic Message Channel Module	ECU information	
V50	2004	TMC-Traffic Message Channel Module	Read DTC	
V50	2004	TMC-Traffic Message Channel Module	Clear DTC	
V50	2004	TMC-Traffic Message Channel Module	Read Data Stream	
V50	2004	TRM-Trailer Module	ECU information	
V50	2004	TRM-Trailer Module	Read DTC	
V50	2004	TRM-Trailer Module	Clear DTC	
V50	2004	TRM-Trailer Module	Read Data Stream	
V60	2018	ACCM - Air Conditioning Control Module	ECU information	
V60	2018	ACCM - Air Conditioning Control Module	Read DTC	
V60	2018	ACCM - Air Conditioning Control Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V60	2018	AUD - Audio Module	ECU information	
V60	2018	AUD - Audio Module	Read DTC	
V60	2018	AUD - Audio Module	Clear DTC	
V60	2018	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60	2018	AUD - Audio Module	Special Function	Checking the headphone socket
V60	2018	AUD - Audio Module	Special Function	Checking the loudspeakers
V60	2018	BCM - Brake Control Module	ECU information	
V60	2018	BCM - Brake Control Module	Read DTC	
V60	2018	BCM - Brake Control Module	Clear DTC	
V60	2018	BCM - Brake Control Module	Read Data Stream	
V60	2018	BCM - Brake Control Module	Actuation Test	
V60	2018	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
V60	2018	BCM - Brake Control Module	Special Function	Calibrating the internal sensors (BCM)
V60	2018	BCM - Brake Control Module	Special Function	Calibration
V60	2018	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V60	2018	BECM - Battery Energy Control Module	ECU information	
V60	2018	BECM - Battery Energy Control Module	Read DTC	
V60	2018	BECM - Battery Energy Control Module	Clear DTC	
V60	2018	BECM - Battery Energy Control Module	Special Function	Filling and bleeding the cooling system
V60	2018	CCM - Climate Control Module	ECU information	
V60	2018	CCM - Climate Control Module	Read DTC	
V60	2018	CCM - Climate Control Module	Clear DTC	
V60	2018	CCM - Climate Control Module	Read Data Stream	
V60	2018	CCM - Climate Control Module	Actuation Test	
V60	2018	CEM - Central Electronic Module	ECU information	
V60	2018	CEM - Central Electronic Module	Read DTC	
V60	2018	CEM - Central Electronic Module	Clear DTC	
V60	2018	CEM - Central Electronic Module	Read Data Stream	
V60	2018	CEM - Central Electronic Module	Actuation Test	
V60	2018	CPM - Combustion Preheater Module	ECU information	
V60	2018	CPM - Combustion Preheater Module	Read DTC	
V60	2018	CPM - Combustion Preheater Module	Clear DTC	
V60	2018	CPM - Combustion Preheater Module	Read Data Stream	
V60	2018	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2018	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2018	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2018	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
V60	2018	CVM - Closing Velocity Module	ECU information	
V60	2018	CVM - Closing Velocity Module	Read DTC	
V60	2018	CVM - Closing Velocity Module	Clear DTC	
V60	2018	CVM - Closing Velocity Module	Read Data Stream	
V60	2018	DABM - Digital Audio Broadcast Module	ECU information	
V60	2018	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2018	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2018	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2018	DCDC - DC/DC Converter Control Module	ECU information	
V60	2018	DCDC - DC/DC Converter Control Module	Read DTC	
V60	2018	DCDC - DC/DC Converter Control Module	Clear DTC	
V60	2018	DDM - Driver Door Module	ECU information	
V60	2018	DDM - Driver Door Module	Read DTC	
V60	2018	DDM - Driver Door Module	Clear DTC	
V60	2018	DDM - Driver Door Module	Read Data Stream	
V60	2018	DDM - Driver Door Module	Actuation Test	
V60	2018	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2018	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2018	DEM - Differential Electronic Module	ECU information	
V60	2018	DEM - Differential Electronic Module	Read DTC	
V60	2018	DEM - Differential Electronic Module	Clear DTC	
V60	2018	DEM - Differential Electronic Module	Read Data Stream	
V60	2018	DEM - Differential Electronic Module	Special Function	Accumulator draining
V60	2018	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60	2018	DIM - Driver Information Module	ECU information	
V60	2018	DIM - Driver Information Module	Read DTC	
V60	2018	DIM - Driver Information Module	Clear DTC	
V60	2018	DIM - Driver Information Module	Read Data Stream	
V60	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2018	ECM - Engine Control Module	ECU information	
V60	2018	ECM - Engine Control Module	Read DTC	
V60	2018	ECM - Engine Control Module	Clear DTC	
V60	2018	ECM - Engine Control Module	Read Data Stream	
V60	2018	ECM - Engine Control Module	Actuation Test	
V60	2018	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60	2018	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V60	2018	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60	2018	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60	2018	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V60	2018	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60	2018	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60	2018	ECM - Engine Control Module	Special Function	Checking the injectors
V60	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60	2018	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V60	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60	2018	ECM - Engine Control Module	Special Function	Readout of the causes for the 10 latest occurrences of blocked stop of combustion engine operation
V60	2018	ECM - Engine Control Module	Special Function	Readout of the number of system requested combustion engine operations
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing

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Model	Year	System	Function	Special Function
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60	2018	ECM - Engine Control Module	Special Function	Resetting the counter for fuel ageing
V60	2018	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V60	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60	2018	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V60	2018	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60	2018	FSM - Forward Sensing Module	ECU information	
V60	2018	FSM - Forward Sensing Module	Read DTC	
V60	2018	FSM - Forward Sensing Module	Clear DTC	
V60	2018	FSM - Forward Sensing Module	Read Data Stream	
V60	2018	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2018	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60	2018	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60	2018	IAM - Integrated Audio Module	ECU information	
V60	2018	IAM - Integrated Audio Module	Read DTC	
V60	2018	IAM - Integrated Audio Module	Clear DTC	
V60	2018	IAM - Integrated Audio Module	Read Data Stream	
V60	2018	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2018	ICM - Infotainment Control Module	ECU information	
V60	2018	ICM - Infotainment Control Module	Read DTC	
V60	2018	ICM - Infotainment Control Module	Clear DTC	
V60	2018	ICM - Infotainment Control Module	Read Data Stream	
V60	2018	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60	2018	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2018	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60	2018	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60	2018	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60	2018	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
V60	2018	IGM - Inverter Generator Module	ECU information	
V60	2018	IGM - Inverter Generator Module	Read DTC	
V60	2018	IGM - Inverter Generator Module	Clear DTC	
V60	2018	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
V60	2018	KVM - Keyless Vehicle Module	ECU information	
V60	2018	KVM - Keyless Vehicle Module	Read DTC	
V60	2018	KVM - Keyless Vehicle Module	Clear DTC	
V60	2018	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2018	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2018	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2018	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2018	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2018	ORC - On-Board Charger Module	ECU information	
V60	2018	ORC - On-Board Charger Module	Read DTC	
V60	2018	ORC - On-Board Charger Module	Clear DTC	
V60	2018	PAC - Parking Assistance Camera	ECU information	
V60	2018	PAC - Parking Assistance Camera	Read DTC	
V60	2018	PAC - Parking Assistance Camera	Clear DTC	
V60	2018	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60	2018	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2018	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2018	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2018	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60	2018	PAM - Parking Assistance Module	ECU information	
V60	2018	PAM - Parking Assistance Module	Read DTC	
V60	2018	PAM - Parking Assistance Module	Clear DTC	
V60	2018	PAM - Parking Assistance Module	Read Data Stream	
V60	2018	PAM - Parking Assistance Module	Actuation Test	
V60	2018	PAM - Parking Assistance Module	Special Function	Activating the central locking motors
V60	2018	PAM - Parking Assistance Module	Special Function	Initializing the window in the front door
V60	2018	PAM - Parking Assistance Module	Special Function	Initializing the window in the rear door
V60	2018	PHM - Telephone Control Module	ECU information	
V60	2018	PHM - Telephone Control Module	Read DTC	
V60	2018	PHM - Telephone Control Module	Clear DTC	
V60	2018	PHM - Telephone Control Module	Read Data Stream	
V60	2018	PSCM - Power Steering Control Module	ECU information	
V60	2018	PSCM - Power Steering Control Module	Read DTC	
V60	2018	PSCM - Power Steering Control Module	Clear DTC	
V60	2018	PSCM - Power Steering Control Module	Read Data Stream	
V60	2018	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60	2018	PSM - Power Seat Module	ECU information	
V60	2018	PSM - Power Seat Module	Read DTC	

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Model	Year	System	Function	Special Function
V60	2018	PSM - Power Seat Module	Clear DTC	
V60	2018	PSM - Power Seat Module	Read Data Stream	
V60	2018	PSM - Power Seat Module	Actuation Test	
V60	2018	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2018	RDAR - Remote Digital Audio Receiver	ECU information	
V60	2018	RDAR - Remote Digital Audio Receiver	Read DTC	
V60	2018	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60	2018	SAS - Steering Angle Sensor Module	ECU information	
V60	2018	SAS - Steering Angle Sensor Module	Read DTC	
V60	2018	SAS - Steering Angle Sensor Module	Clear DTC	
V60	2018	SAS - Steering Angle Sensor Module	Read Data Stream	
V60	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2018	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2018	SRS - Supplemental Restraint System Module	ECU information	
V60	2018	SRS - Supplemental Restraint System Module	Read DTC	
V60	2018	SRS - Supplemental Restraint System Module	Clear DTC	
V60	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
V60	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60	2018	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2018	SUM - Suspension Module	ECU information	
V60	2018	SUM - Suspension Module	Read DTC	
V60	2018	SUM - Suspension Module	Clear DTC	
V60	2018	SUM - Suspension Module	Read Data Stream	
V60	2018	SUM - Suspension Module	Actuation Test	
V60	2018	SUM - Suspension Module	Special Function	Calibration
V60	2018	TCM - Transmission Control Module	ECU information	
V60	2018	TCM - Transmission Control Module	Read DTC	
V60	2018	TCM - Transmission Control Module	Clear DTC	
V60	2018	TCM - Transmission Control Module	Read Data Stream	
V60	2018	TCM - Transmission Control Module	Actuation Test	
V60	2018	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60	2018	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2018	TCM - Transmission Control Module	Special Function	Control module adaption
V60	2018	TCM - Transmission Control Module	Special Function	Initial adaption
V60	2018	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60	2018	TCM - Transmission Control Module	Special Function	Resetting the adaptation
V60	2018	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60	2018	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2018	TRM - Trailer Module	ECU information	
V60	2018	TRM - Trailer Module	Read DTC	
V60	2018	TRM - Trailer Module	Clear DTC	
V60	2018	TRM - Trailer Module	Read Data Stream	
V60	2018	TVM - Television Module	ECU information	
V60	2018	TVM - Television Module	Read DTC	
V60	2018	TVM - Television Module	Clear DTC	
V60	2017	ACCM - Air Conditioning Control Module	ECU information	
V60	2017	ACCM - Air Conditioning Control Module	Read DTC	
V60	2017	ACCM - Air Conditioning Control Module	Clear DTC	
V60	2017	AUD - Audio Module	ECU information	
V60	2017	AUD - Audio Module	Read DTC	
V60	2017	AUD - Audio Module	Clear DTC	
V60	2017	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60	2017	AUD - Audio Module	Special Function	Checking the headphone socket
V60	2017	AUD - Audio Module	Special Function	Checking the loudspeakers
V60	2017	BCM - Brake Control Module	ECU information	
V60	2017	BCM - Brake Control Module	Read DTC	
V60	2017	BCM - Brake Control Module	Clear DTC	
V60	2017	BCM - Brake Control Module	Read Data Stream	
V60	2017	BCM - Brake Control Module	Actuation Test	
V60	2017	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
V60	2017	BCM - Brake Control Module	Special Function	Calibration
V60	2017	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V60	2017	BECM - Battery Energy Control Module	ECU information	
V60	2017	BECM - Battery Energy Control Module	Read DTC	
V60	2017	BECM - Battery Energy Control Module	Clear DTC	
V60	2017	BECM - Battery Energy Control Module	Special Function	Filling and bleeding the cooling system
V60	2017	CCM - Climate Control Module	ECU information	
V60	2017	CCM - Climate Control Module	Read DTC	
V60	2017	CCM - Climate Control Module	Clear DTC	
V60	2017	CCM - Climate Control Module	Read Data Stream	
V60	2017	CCM - Climate Control Module	Actuation Test	
V60	2017	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60	2017	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V60	2017	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60	2017	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity



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Model	Year	System	Function	Special Function
V60	2017	CEM - Central Electronic Module	ECU information	
V60	2017	CEM - Central Electronic Module	Read DTC	
V60	2017	CEM - Central Electronic Module	Clear DTC	
V60	2017	CEM - Central Electronic Module	Read Data Stream	
V60	2017	CEM - Central Electronic Module	Actuation Test	
V60	2017	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V60	2017	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60	2017	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60	2017	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60	2017	CEM - Central Electronic Module	Special Function	Ejection of the key
V60	2017	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60	2017	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60	2017	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V60	2017	CEM - Central Electronic Module	Special Function	Reading the power supply position
V60	2017	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60	2017	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2017	CEM - Combustion Preheater Module	ECU information	
V60	2017	CEM - Combustion Preheater Module	Read DTC	
V60	2017	CEM - Combustion Preheater Module	Clear DTC	
V60	2017	CEM - Combustion Preheater Module	Read Data Stream	
V60	2017	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2017	CEM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2017	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2017	CEM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
V60	2017	CVM - Closing Velocity Module	ECU information	
V60	2017	CVM - Closing Velocity Module	Read DTC	
V60	2017	CVM - Closing Velocity Module	Clear DTC	
V60	2017	CVM - Closing Velocity Module	Read Data Stream	
V60	2017	DABM - Digital Audio Broadcast Module	ECU information	
V60	2017	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2017	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2017	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2017	DCDC - DC/DC Converter Control Module	ECU information	
V60	2017	DCDC - DC/DC Converter Control Module	Read DTC	
V60	2017	DCDC - DC/DC Converter Control Module	Clear DTC	
V60	2017	DDM - Driver Door Module	ECU information	
V60	2017	DDM - Driver Door Module	Read DTC	
V60	2017	DDM - Driver Door Module	Clear DTC	
V60	2017	DDM - Driver Door Module	Read Data Stream	
V60	2017	DDM - Driver Door Module	Actuation Test	
V60	2017	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2017	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2017	DEM - Differential Electronic Module	ECU information	
V60	2017	DEM - Differential Electronic Module	Read DTC	
V60	2017	DEM - Differential Electronic Module	Clear DTC	
V60	2017	DEM - Differential Electronic Module	Read Data Stream	
V60	2017	DEM - Differential Electronic Module	Special Function	Accumulator draining
V60	2017	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60	2017	DIM - Driver Information Module	ECU information	
V60	2017	DIM - Driver Information Module	Read DTC	
V60	2017	DIM - Driver Information Module	Clear DTC	
V60	2017	DIM - Driver Information Module	Read Data Stream	
V60	2017	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V60	2017	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60	2017	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2017	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V60	2017	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2017	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60	2017	ECM - Engine Control Module	ECU information	
V60	2017	ECM - Engine Control Module	Read DTC	
V60	2017	ECM - Engine Control Module	Clear DTC	
V60	2017	ECM - Engine Control Module	Read Data Stream	
V60	2017	ECM - Engine Control Module	Actuation Test	
V60	2017	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60	2017	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V60	2017	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60	2017	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60	2017	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V60	2017	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60	2017	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60	2017	ECM - Engine Control Module	Special Function	Checking the injectors
V60	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60	2017	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V60	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60	2017	ECM - Engine Control Module	Special Function	Readout of the causes for the 10 latest occurrences of blocked stop of combustion engine operation
V60	2017	ECM - Engine Control Module	Special Function	Readout of the number of system requested combustion engine operations
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF)
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60	2017	ECM - Engine Control Module	Special Function	Resetting the counter for fuel ageing
V60	2017	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V60	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60	2017	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V60	2017	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60	2017	FLR - Forward Looking Radar	ECU information	
V60	2017	FSM - Forward Sensing Module	ECU information	
V60	2017	FSM - Forward Sensing Module	Read DTC	
V60	2017	FSM - Forward Sensing Module	Clear DTC	
V60	2017	FSM - Forward Sensing Module	Read Data Stream	
V60	2017	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2017	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60	2017	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60	2017	IAM - Integrated Audio Module	ECU information	
V60	2017	IAM - Integrated Audio Module	Read DTC	
V60	2017	IAM - Integrated Audio Module	Clear DTC	
V60	2017	IAM - Integrated Audio Module	Read Data Stream	
V60	2017	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2017	ICM - Infotainment Control Module	ECU information	
V60	2017	ICM - Infotainment Control Module	Read DTC	
V60	2017	ICM - Infotainment Control Module	Clear DTC	
V60	2017	ICM - Infotainment Control Module	Read Data Stream	
V60	2017	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60	2017	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2017	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60	2017	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60	2017	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60	2017	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
V60	2017	IGM - Inverter Generator Module	ECU information	
V60	2017	IGM - Inverter Generator Module	Read DTC	
V60	2017	IGM - Inverter Generator Module	Clear DTC	
V60	2017	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
V60	2017	KVM - Keyless Vehicle Module	ECU information	
V60	2017	KVM - Keyless Vehicle Module	Read DTC	
V60	2017	KVM - Keyless Vehicle Module	Clear DTC	
V60	2017	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2017	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2017	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2017	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2017	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2017	OBC - On-Board Charger Module	ECU information	
V60	2017	OBC - On-Board Charger Module	Read DTC	
V60	2017	OBC - On-Board Charger Module	Clear DTC	
V60	2017	PAC - Parking Assistance Camera	ECU information	
V60	2017	PAC - Parking Assistance Camera	Read DTC	
V60	2017	PAC - Parking Assistance Camera	Clear DTC	
V60	2017	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60	2017	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2017	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2017	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2017	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60	2017	PAM - Parking Assistance Module	ECU information	
V60	2017	PAM - Parking Assistance Module	Read DTC	
V60	2017	PAM - Parking Assistance Module	Clear DTC	
V60	2017	PAM - Parking Assistance Module	Read Data Stream	
V60	2017	PRM - Parking Brake Module	ECU information	
V60	2017	PRM - Parking Brake Module	Read DTC	
V60	2017	PRM - Parking Brake Module	Clear DTC	
V60	2017	PRM - Parking Brake Module	Read Data Stream	
V60	2017	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60	2017	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
V60	2017	PRM - Parking Brake Module	Special Function	Parking brake service position
V60	2017	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60	2017	PDM - Passenger Door Module	ECU information	
V60	2017	PDM - Passenger Door Module	Read DTC	
V60	2017	PDM - Passenger Door Module	Clear DTC	
V60	2017	PDM - Passenger Door Module	Read Data Stream	
V60	2017	PDM - Passenger Door Module	Actuation Test	
V60	2017	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60	2017	PHM - Telephone Control Module	ECU information	
V60	2017	PHM - Telephone Control Module	Read DTC	
V60	2017	PHM - Telephone Control Module	Clear DTC	
V60	2017	PHM - Telephone Control Module	Read Data Stream	
V60	2017	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60	2017	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60	2017	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60	2017	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)

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Model	Year	System	Function	Special Function
V60	2017	PSCM – Power Steering Control Module	ECU information	
V60	2017	PSCM – Power Steering Control Module	Read DTC	
V60	2017	PSCM – Power Steering Control Module	Clear DTC	
V60	2017	PSCM – Power Steering Control Module	Read Data Stream	
V60	2017	PSCM – Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60	2017	PSM – Power Seat Module	ECU information	
V60	2017	PSM – Power Seat Module	Read DTC	
V60	2017	PSM – Power Seat Module	Clear DTC	
V60	2017	PSM – Power Seat Module	Read Data Stream	
V60	2017	PSM – Power Seat Module	Actuation Test	
V60	2017	PSM – Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2017	RDAR – Remote Digital Audio Receiver	ECU information	
V60	2017	RDAR – Remote Digital Audio Receiver	Read DTC	
V60	2017	RDAR – Remote Digital Audio Receiver	Clear DTC	
V60	2017	RDAR – Remote Digital Audio Receiver	Read Data Stream	
V60	2017	SAS – Steering Angle Sensor Module	ECU information	
V60	2017	SAS – Steering Angle Sensor Module	Read DTC	
V60	2017	SAS – Steering Angle Sensor Module	Clear DTC	
V60	2017	SAS – Steering Angle Sensor Module	Read Data Stream	
V60	2017	SODL – Side Obstacle Detection Control Module Left	ECU information	
V60	2017	SODL – Side Obstacle Detection Control Module Left	Read DTC	
V60	2017	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
V60	2017	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V60	2017	SODL – Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2017	SODL – Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2017	SODR – Side Obstacle Detection Control Module Right	ECU information	
V60	2017	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V60	2017	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V60	2017	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
V60	2017	SODR – Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2017	SODR – Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2017	SRS – Supplemental Restraint System Module	ECU information	
V60	2017	SRS – Supplemental Restraint System Module	Read DTC	
V60	2017	SRS – Supplemental Restraint System Module	Clear DTC	
V60	2017	SRS – Supplemental Restraint System Module	Read Data Stream	
V60	2017	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2017	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2017	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60	2017	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2017	SUM – Suspension Module	ECU information	
V60	2017	SUM – Suspension Module	Read DTC	
V60	2017	SUM – Suspension Module	Clear DTC	
V60	2017	SUM – Suspension Module	Read Data Stream	
V60	2017	SUM – Suspension Module	Actuation Test	
V60	2017	SUM – Suspension Module	Special Function	Calibration
V60	2017	TCM – Transmission Control Module	ECU information	
V60	2017	TCM – Transmission Control Module	Read DTC	
V60	2017	TCM – Transmission Control Module	Clear DTC	
V60	2017	TCM – Transmission Control Module	Read Data Stream	
V60	2017	TCM – Transmission Control Module	Actuation Test	
V60	2017	TCM – Transmission Control Module	Special Function	Activating the gear indication
V60	2017	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2017	TCM – Transmission Control Module	Special Function	Control module adaption
V60	2017	TCM – Transmission Control Module	Special Function	Initial adaption
V60	2017	TCM – Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60	2017	TCM – Transmission Control Module	Special Function	Resetting the adaptation
V60	2017	TCM – Transmission Control Module	Special Function	Resetting the adaption
V60	2017	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2017	TRM – Trailer Module	ECU information	
V60	2017	TRM – Trailer Module	Read DTC	
V60	2017	TRM – Trailer Module	Clear DTC	
V60	2017	TRM – Trailer Module	Read Data Stream	
V60	2017	TVM – Television Module	ECU information	
V60	2017	TVM – Television Module	Read DTC	
V60	2017	TVM – Television Module	Clear DTC	
V60	2016	ACCM – Air Conditioning Control Module	ECU information	
V60	2016	ACCM – Air Conditioning Control Module	Read DTC	
V60	2016	ACCM – Air Conditioning Control Module	Clear DTC	
V60	2016	AUD – Audio Module	ECU information	
V60	2016	AUD – Audio Module	Read DTC	
V60	2016	AUD – Audio Module	Clear DTC	
V60	2016	AUD – Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60	2016	AUD – Audio Module	Special Function	Checking the headphone socket
V60	2016	AUD – Audio Module	Special Function	Checking the loudspeakers
V60	2016	BCM – Brake Control Module	ECU information	
V60	2016	BCM – Brake Control Module	Read DTC	
V60	2016	BCM – Brake Control Module	Clear DTC	
V60	2016	BCM – Brake Control Module	Read Data Stream	
V60	2016	BCM – Brake Control Module	Actuation Test	
V60	2016	BCM – Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
V60	2016	BCM – Brake Control Module	Special Function	Calibration
V60	2016	BCM – Brake Control Module	Special Function	Calibration of iTPMS
V60	2016	BECM – Battery Energy Control Module	ECU information	
V60	2016	BECM – Battery Energy Control Module	Read DTC	
V60	2016	BECM – Battery Energy Control Module	Clear DTC	
V60	2016	CCM – Climate Control Module	ECU information	
V60	2016	CCM – Climate Control Module	Read DTC	
V60	2016	CCM – Climate Control Module	Clear DTC	

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Model	Year	System	Function	Special Function
V60	2016	CCM - Climate Control Module	Read Data Stream	
V60	2016	CCM - Climate Control Module	Actuation Test	
V60	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V60	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60	2016	CEM - Central Electronic Module	ECU information	
V60	2016	CEM - Central Electronic Module	Read DTC	
V60	2016	CEM - Central Electronic Module	Clear DTC	
V60	2016	CEM - Central Electronic Module	Read Data Stream	
V60	2016	CEM - Central Electronic Module	Actuation Test	
V60	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V60	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
V60	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V60	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
V60	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2016	CPM - Combustion Preheater Module	ECU information	
V60	2016	CPM - Combustion Preheater Module	Read DTC	
V60	2016	CPM - Combustion Preheater Module	Clear DTC	
V60	2016	CPM - Combustion Preheater Module	Read Data Stream	
V60	2016	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2016	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2016	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2016	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
V60	2016	CVM - Closing Velocity Module	ECU information	
V60	2016	CVM - Closing Velocity Module	Read DTC	
V60	2016	CVM - Closing Velocity Module	Clear DTC	
V60	2016	CVM - Closing Velocity Module	Read Data Stream	
V60	2016	DABM - Digital Audio Broadcast Module	ECU information	
V60	2016	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2016	DCDC - DC/DC Converter Control Module	ECU information	
V60	2016	DCDC - DC/DC Converter Control Module	Read DTC	
V60	2016	DCDC - DC/DC Converter Control Module	Clear DTC	
V60	2016	DDM - Driver Door Module	ECU information	
V60	2016	DDM - Driver Door Module	Read DTC	
V60	2016	DDM - Driver Door Module	Clear DTC	
V60	2016	DDM - Driver Door Module	Read Data Stream	
V60	2016	DDM - Driver Door Module	Actuation Test	
V60	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2016	DEM - Differential Electronic Module	ECU information	
V60	2016	DEM - Differential Electronic Module	Read DTC	
V60	2016	DEM - Differential Electronic Module	Clear DTC	
V60	2016	DEM - Differential Electronic Module	Read Data Stream	
V60	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
V60	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60	2016	DIM - Driver Information Module	ECU information	
V60	2016	DIM - Driver Information Module	Read DTC	
V60	2016	DIM - Driver Information Module	Clear DTC	
V60	2016	DIM - Driver Information Module	Read Data Stream	
V60	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V60	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V60	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60	2016	ECM - Engine Control Module	ECU information	
V60	2016	ECM - Engine Control Module	Read DTC	
V60	2016	ECM - Engine Control Module	Clear DTC	
V60	2016	ECM - Engine Control Module	Read Data Stream	
V60	2016	ECM - Engine Control Module	Actuation Test	
V60	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60	2016	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V60	2016	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60	2016	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60	2016	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V60	2016	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60	2016	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60	2016	ECM - Engine Control Module	Special Function	Checking the injectors
V60	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V60	2016	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V60	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60	2016	ECM - Engine Control Module	Special Function	Readout of the causes for the 10 latest occurrences of blocked stop of combustion engine operation
V60	2016	ECM - Engine Control Module	Special Function	Readout of the number of system requested combustion engine operations

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Model	Year	System	Function	Special Function
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60	2016	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V60	2016	ECM - Engine Control Module	Special Function	Resetting the counter for fuel ageing
V60	2016	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
V60	2016	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V60	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V60	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V60	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60	2016	FLR - Forward Looking Radar	ECU information	
V60	2016	FSM - Forward Sensing Module	ECU information	
V60	2016	FSM - Forward Sensing Module	Read DTC	
V60	2016	FSM - Forward Sensing Module	Clear DTC	
V60	2016	FSM - Forward Sensing Module	Read Data Stream	
V60	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60	2016	IAM - Integrated Audio Module	ECU information	
V60	2016	IAM - Integrated Audio Module	Read DTC	
V60	2016	IAM - Integrated Audio Module	Clear DTC	
V60	2016	IAM - Integrated Audio Module	Read Data Stream	
V60	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2016	ICM - Infotainment Control Module	ECU information	
V60	2016	ICM - Infotainment Control Module	Read DTC	
V60	2016	ICM - Infotainment Control Module	Clear DTC	
V60	2016	ICM - Infotainment Control Module	Read Data Stream	
V60	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2016	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60	2016	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60	2016	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60	2016	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
V60	2016	IGM - Inverter Generator Module	ECU information	
V60	2016	IGM - Inverter Generator Module	Read DTC	
V60	2016	IGM - Inverter Generator Module	Clear DTC	
V60	2016	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
V60	2016	KVM - Keyless Vehicle Module	ECU information	
V60	2016	KVM - Keyless Vehicle Module	Read DTC	
V60	2016	KVM - Keyless Vehicle Module	Clear DTC	
V60	2016	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2016	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2016	OBC - On-Board Charger Module	ECU information	
V60	2016	OBC - On-Board Charger Module	Read DTC	
V60	2016	OBC - On-Board Charger Module	Clear DTC	
V60	2016	PAC - Parking Assistance Camera	ECU information	
V60	2016	PAC - Parking Assistance Camera	Read DTC	
V60	2016	PAC - Parking Assistance Camera	Clear DTC	
V60	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60	2016	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2016	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2016	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60	2016	PAM - Parking Assistance Module	ECU information	
V60	2016	PAM - Parking Assistance Module	Read DTC	
V60	2016	PAM - Parking Assistance Module	Clear DTC	
V60	2016	PAM - Parking Assistance Module	Read Data Stream	
V60	2016	PBM - Parking Brake Module	ECU information	
V60	2016	PBM - Parking Brake Module	Read DTC	
V60	2016	PBM - Parking Brake Module	Clear DTC	
V60	2016	PBM - Parking Brake Module	Read Data Stream	
V60	2016	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60	2016	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V60	2016	PBM - Parking Brake Module	Special Function	Parking brake service position
V60	2016	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60	2016	PDM - Passenger Door Module	ECU information	
V60	2016	PDM - Passenger Door Module	Read DTC	
V60	2016	PDM - Passenger Door Module	Clear DTC	
V60	2016	PDM - Passenger Door Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

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1. ✓ : means that the system has this function;
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Model	Year	System	Function	Special Function
V60	2016	PDM - Passenger Door Module	Actuation Test	
V60	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60	2016	PHM - Telephone Control Module	ECU information	
V60	2016	PHM - Telephone Control Module	Read DTC	
V60	2016	PHM - Telephone Control Module	Clear DTC	
V60	2016	PHM - Telephone Control Module	Read Data Stream	
V60	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
V60	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60	2016	PSCM - Power Steering Control Module	ECU information	
V60	2016	PSCM - Power Steering Control Module	Read DTC	
V60	2016	PSCM - Power Steering Control Module	Clear DTC	
V60	2016	PSCM - Power Steering Control Module	Read Data Stream	
V60	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60	2016	PSM - Power Seat Module	ECU information	
V60	2016	PSM - Power Seat Module	Read DTC	
V60	2016	PSM - Power Seat Module	Clear DTC	
V60	2016	PSM - Power Seat Module	Read Data Stream	
V60	2016	PSM - Power Seat Module	Actuation Test	
V60	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2016	RDAR - Remote Digital Audio Receiver	ECU information	
V60	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
V60	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60	2016	SAS - Steering Angle Sensor Module	ECU information	
V60	2016	SAS - Steering Angle Sensor Module	Read DTC	
V60	2016	SAS - Steering Angle Sensor Module	Clear DTC	
V60	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
V60	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2016	SRS - Supplemental Restraint System Module	ECU information	
V60	2016	SRS - Supplemental Restraint System Module	Read DTC	
V60	2016	SRS - Supplemental Restraint System Module	Clear DTC	
V60	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
V60	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2016	SUM - Suspension Module	ECU information	
V60	2016	SUM - Suspension Module	Read DTC	
V60	2016	SUM - Suspension Module	Clear DTC	
V60	2016	SUM - Suspension Module	Read Data Stream	
V60	2016	SUM - Suspension Module	Actuation Test	
V60	2016	SUM - Suspension Module	Special Function	Calibration
V60	2016	TCM - Transmission Control Module	ECU information	
V60	2016	TCM - Transmission Control Module	Read DTC	
V60	2016	TCM - Transmission Control Module	Clear DTC	
V60	2016	TCM - Transmission Control Module	Read Data Stream	
V60	2016	TCM - Transmission Control Module	Actuation Test	
V60	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2016	TCM - Transmission Control Module	Special Function	Control module adaption
V60	2016	TCM - Transmission Control Module	Special Function	Initial adaption
V60	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60	2016	TCM - Transmission Control Module	Special Function	Resetting the adaptation
V60	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2016	TRM - Trailer Module	ECU information	
V60	2016	TRM - Trailer Module	Read DTC	
V60	2016	TRM - Trailer Module	Clear DTC	
V60	2016	TRM - Trailer Module	Read Data Stream	
V60	2016	TVM - Television Module	ECU information	
V60	2016	TVM - Television Module	Read DTC	
V60	2016	TVM - Television Module	Clear DTC	
V60	2015A	AUD - Audio Module	ECU information	
V60	2015A	AUD - Audio Module	Read DTC	
V60	2015A	AUD - Audio Module	Clear DTC	
V60	2015A	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60	2015A	AUD - Audio Module	Special Function	Checking the headphone socket
V60	2015A	AUD - Audio Module	Special Function	Checking the loudspeakers
V60	2015A	BCM - Brake Control Module	ECU information	
V60	2015A	BCM - Brake Control Module	Read DTC	
V60	2015A	BCM - Brake Control Module	Clear DTC	
V60	2015A	BCM - Brake Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
V60	2015A	BCM - Brake Control Module	Actuation Test	
V60	2015A	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
V60	2015A	BCM - Brake Control Module	Special Function	Calibration
V60	2015A	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
V60	2015A	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V60	2015A	CCM - Climate Control Module	ECU information	
V60	2015A	CCM - Climate Control Module	Read DTC	
V60	2015A	CCM - Climate Control Module	Clear DTC	
V60	2015A	CCM - Climate Control Module	Read Data Stream	
V60	2015A	CCM - Climate Control Module	Actuation Test	
V60	2015A	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60	2015A	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V60	2015A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60	2015A	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60	2015A	CEM - Central Electronic Module	ECU information	
V60	2015A	CEM - Central Electronic Module	Read DTC	
V60	2015A	CEM - Central Electronic Module	Clear DTC	
V60	2015A	CEM - Central Electronic Module	Read Data Stream	
V60	2015A	CEM - Central Electronic Module	Actuation Test	
V60	2015A	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
V60	2015A	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V60	2015A	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60	2015A	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60	2015A	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60	2015A	CEM - Central Electronic Module	Special Function	Ejection of the key
V60	2015A	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60	2015A	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60	2015A	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V60	2015A	CEM - Central Electronic Module	Special Function	Reading the power supply position
V60	2015A	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60	2015A	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V60	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60	2015A	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2015A	CPM - Combustion Preheater Module	ECU information	
V60	2015A	CPM - Combustion Preheater Module	Read DTC	
V60	2015A	CPM - Combustion Preheater Module	Clear DTC	
V60	2015A	CPM - Combustion Preheater Module	Read Data Stream	
V60	2015A	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2015A	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2015A	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2015A	CVM - Closing Velocity Module	ECU information	
V60	2015A	CVM - Closing Velocity Module	Read DTC	
V60	2015A	CVM - Closing Velocity Module	Clear DTC	
V60	2015A	CVM - Closing Velocity Module	Read Data Stream	
V60	2015A	DABM - Digital Audio Broadcast Module	ECU information	
V60	2015A	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2015A	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2015A	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2015A	DDM - Driver Door Module	ECU information	
V60	2015A	DDM - Driver Door Module	Read DTC	
V60	2015A	DDM - Driver Door Module	Clear DTC	
V60	2015A	DDM - Driver Door Module	Read Data Stream	
V60	2015A	DDM - Driver Door Module	Actuation Test	
V60	2015A	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2015A	DEM - Differential Electronic Module	ECU information	
V60	2015A	DEM - Differential Electronic Module	Read DTC	
V60	2015A	DEM - Differential Electronic Module	Clear DTC	
V60	2015A	DEM - Differential Electronic Module	Read Data Stream	
V60	2015A	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60	2015A	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60	2015A	DIM - Driver Information Module	ECU information	
V60	2015A	DIM - Driver Information Module	Read DTC	
V60	2015A	DIM - Driver Information Module	Clear DTC	
V60	2015A	DIM - Driver Information Module	Read Data Stream	
V60	2015A	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V60	2015A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60	2015A	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2015A	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V60	2015A	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60	2015A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2015A	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V60	2015A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60	2015A	ECM - Engine Control Module	ECU information	
V60	2015A	ECM - Engine Control Module	Read DTC	
V60	2015A	ECM - Engine Control Module	Clear DTC	
V60	2015A	ECM - Engine Control Module	Read Data Stream	
V60	2015A	ECM - Engine Control Module	Actuation Test	
V60	2015A	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60	2015A	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60	2015A	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V60	2015A	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V60	2015A	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation

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Model	Year	System	Function	Special Function
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
V60	2015A	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V60	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60	2015A	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60	2015A	FLR - Forward Looking Radar	ECU information	
V60	2015A	FSM - Forward Sensing Module	ECU information	
V60	2015A	FSM - Forward Sensing Module	Read DTC	
V60	2015A	FSM - Forward Sensing Module	Clear DTC	
V60	2015A	FSM - Forward Sensing Module	Read Data Stream	
V60	2015A	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2015A	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60	2015A	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60	2015A	IAM - Integrated Audio Module	ECU information	
V60	2015A	IAM - Integrated Audio Module	Read DTC	
V60	2015A	IAM - Integrated Audio Module	Clear DTC	
V60	2015A	IAM - Integrated Audio Module	Read Data Stream	
V60	2015A	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2015A	ICM - Infotainment Control Module	ECU information	
V60	2015A	ICM - Infotainment Control Module	Read DTC	
V60	2015A	ICM - Infotainment Control Module	Clear DTC	
V60	2015A	ICM - Infotainment Control Module	Read Data Stream	
V60	2015A	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60	2015A	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2015A	KVM - Keyless Vehicle Module	ECU information	
V60	2015A	KVM - Keyless Vehicle Module	Read DTC	
V60	2015A	KVM - Keyless Vehicle Module	Clear DTC	
V60	2015A	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2015A	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2015A	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2015A	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2015A	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2015A	PAC - Parking Assistance Camera	ECU information	
V60	2015A	PAC - Parking Assistance Camera	Read DTC	
V60	2015A	PAC - Parking Assistance Camera	Clear DTC	
V60	2015A	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60	2015A	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2015A	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2015A	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2015A	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60	2015A	PAM - Parking Assistance Module	ECU information	
V60	2015A	PAM - Parking Assistance Module	Read DTC	
V60	2015A	PAM - Parking Assistance Module	Clear DTC	
V60	2015A	PAM - Parking Assistance Module	Read Data Stream	
V60	2015A	PBM - Parking Brake Module	ECU information	
V60	2015A	PBM - Parking Brake Module	Read DTC	
V60	2015A	PBM - Parking Brake Module	Clear DTC	
V60	2015A	PBM - Parking Brake Module	Read Data Stream	
V60	2015A	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60	2015A	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V60	2015A	PBM - Parking Brake Module	Special Function	Parking brake service position
V60	2015A	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60	2015A	PDM - Passenger Door Module	ECU information	
V60	2015A	PDM - Passenger Door Module	Read DTC	
V60	2015A	PDM - Passenger Door Module	Clear DTC	
V60	2015A	PDM - Passenger Door Module	Read Data Stream	
V60	2015A	PDM - Passenger Door Module	Actuation Test	
V60	2015A	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60	2015A	PHM - Telephone Control Module	ECU information	
V60	2015A	PHM - Telephone Control Module	Read DTC	
V60	2015A	PHM - Telephone Control Module	Clear DTC	
V60	2015A	PHM - Telephone Control Module	Read Data Stream	
V60	2015A	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60	2015A	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
V60	2015A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60	2015A	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60	2015A	PSCM - Power Steering Control Module	ECU information	
V60	2015A	PSCM - Power Steering Control Module	Read DTC	
V60	2015A	PSCM - Power Steering Control Module	Clear DTC	
V60	2015A	PSCM - Power Steering Control Module	Read Data Stream	
V60	2015A	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60	2015A	PSM - Power Seat Module	ECU information	
V60	2015A	PSM - Power Seat Module	Read DTC	
V60	2015A	PSM - Power Seat Module	Clear DTC	
V60	2015A	PSM - Power Seat Module	Read Data Stream	
V60	2015A	PSM - Power Seat Module	Actuation Test	
V60	2015A	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2015A	RDAR - Remote Digital Audio Receiver	ECU information	
V60	2015A	RDAR - Remote Digital Audio Receiver	Read DTC	
V60	2015A	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60	2015A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60	2015A	SAS - Steering Angle Sensor Module	ECU information	
V60	2015A	SAS - Steering Angle Sensor Module	Read DTC	
V60	2015A	SAS - Steering Angle Sensor Module	Clear DTC	
V60	2015A	SAS - Steering Angle Sensor Module	Read Data Stream	
V60	2015A	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60	2015A	SODL - Side Obstacle Detection Control Module Left	Read DTC	



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Model	Year	System	Function	Special Function
V60	2015A	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
V60	2015A	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V60	2015A	SODL – Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2015A	SODL – Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2015A	SODR – Side Obstacle Detection Control Module Right	ECU information	
V60	2015A	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V60	2015A	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V60	2015A	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
V60	2015A	SODR – Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2015A	SODR – Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2015A	SRS – Supplemental Restraint System Module	ECU information	
V60	2015A	SRS – Supplemental Restraint System Module	Read DTC	
V60	2015A	SRS – Supplemental Restraint System Module	Clear DTC	
V60	2015A	SRS – Supplemental Restraint System Module	Read Data Stream	
V60	2015A	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2015A	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2015A	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60	2015A	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2015A	SUM – Suspension Module	ECU information	
V60	2015A	SUM – Suspension Module	Read DTC	
V60	2015A	SUM – Suspension Module	Clear DTC	
V60	2015A	SUM – Suspension Module	Read Data Stream	
V60	2015A	SUM – Suspension Module	Actuation Test	
V60	2015A	SUM – Suspension Module	Special Function	Calibration
V60	2015A	TCM – Transmission Control Module	ECU information	
V60	2015A	TCM – Transmission Control Module	Read DTC	
V60	2015A	TCM – Transmission Control Module	Clear DTC	
V60	2015A	TCM – Transmission Control Module	Read Data Stream	
V60	2015A	TCM – Transmission Control Module	Actuation Test	
V60	2015A	TCM – Transmission Control Module	Special Function	Activating the gear indication
V60	2015A	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2015A	TCM – Transmission Control Module	Special Function	Control module adaption
V60	2015A	TCM – Transmission Control Module	Special Function	Initial adaption
V60	2015A	TCM – Transmission Control Module	Special Function	Resetting the adaption
V60	2015A	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2015A	TRM – Trailer Module	ECU information	
V60	2015A	TRM – Trailer Module	Read DTC	
V60	2015A	TRM – Trailer Module	Clear DTC	
V60	2015A	TRM – Trailer Module	Read Data Stream	
V60	2015A	TVM – Television Module	ECU information	
V60	2015A	TVM – Television Module	Read DTC	
V60	2015A	TVM – Television Module	Clear DTC	
V60	2015	ACCM – Air Conditioning Control Module	ECU information	
V60	2015	ACCM – Air Conditioning Control Module	Read DTC	
V60	2015	ACCM – Air Conditioning Control Module	Clear DTC	
V60	2015	AUD – Audio Module	ECU information	
V60	2015	AUD – Audio Module	Read DTC	
V60	2015	AUD – Audio Module	Clear DTC	
V60	2015	AUD – Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60	2015	AUD – Audio Module	Special Function	Checking the headphone socket
V60	2015	AUD – Audio Module	Special Function	Checking the loudspeakers
V60	2015	BCM – Brake Control Module	ECU information	
V60	2015	BCM – Brake Control Module	Read DTC	
V60	2015	BCM – Brake Control Module	Clear DTC	
V60	2015	BCM – Brake Control Module	Read Data Stream	
V60	2015	BCM – Brake Control Module	Actuation Test	
V60	2015	BCM – Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
V60	2015	BCM – Brake Control Module	Special Function	Calibrating the internal sensors (BCM)
V60	2015	BCM – Brake Control Module	Special Function	Calibration
V60	2015	BCM – Brake Control Module	Special Function	Calibration of iTPMS
V60	2015	BECM – Battery Energy Control Module	ECU information	
V60	2015	BECM – Battery Energy Control Module	Read DTC	
V60	2015	BECM – Battery Energy Control Module	Clear DTC	
V60	2015	CCM – Climate Control Module	ECU information	
V60	2015	CCM – Climate Control Module	Read DTC	
V60	2015	CCM – Climate Control Module	Clear DTC	
V60	2015	CCM – Climate Control Module	Read Data Stream	
V60	2015	CCM – Climate Control Module	Actuation Test	
V60	2015	CCM – Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60	2015	CCM – Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V60	2015	CCM – Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60	2015	CCM – Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60	2015	CEM – Central Electronic Module	ECU information	
V60	2015	CEM – Central Electronic Module	Read DTC	
V60	2015	CEM – Central Electronic Module	Clear DTC	
V60	2015	CEM – Central Electronic Module	Read Data Stream	
V60	2015	CEM – Central Electronic Module	Actuation Test	
V60	2015	CEM – Central Electronic Module	Special Function	Activating the steering wheel heating
V60	2015	CEM – Central Electronic Module	Special Function	Calibration of the position sensor
V60	2015	CEM – Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60	2015	CEM – Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60	2015	CEM – Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60	2015	CEM – Central Electronic Module	Special Function	Ejection of the key
V60	2015	CEM – Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60	2015	CEM – Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60	2015	CEM – Central Electronic Module	Special Function	Reading the power supply position
V60	2015	CEM – Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60	2015	CEM – Central Electronic Module	Special Function	Remote-controlled immobilizing status

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Model	Year	System	Function	Special Function
V60	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2015	CPM - Combustion Preheater Module	ECU information	
V60	2015	CPM - Combustion Preheater Module	Read DTC	
V60	2015	CPM - Combustion Preheater Module	Clear DTC	
V60	2015	CPM - Combustion Preheater Module	Read Data Stream	
V60	2015	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2015	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2015	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2015	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
V60	2015	CVM - Closing Velocity Module	ECU information	
V60	2015	CVM - Closing Velocity Module	Read DTC	
V60	2015	CVM - Closing Velocity Module	Clear DTC	
V60	2015	CVM - Closing Velocity Module	Read Data Stream	
V60	2015	DABM - Digital Audio Broadcast Module	ECU information	
V60	2015	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2015	DCDC - DC/DC Converter Control Module	ECU information	
V60	2015	DCDC - DC/DC Converter Control Module	Read DTC	
V60	2015	DCDC - DC/DC Converter Control Module	Clear DTC	
V60	2015	DDM - Driver Door Module	ECU information	
V60	2015	DDM - Driver Door Module	Read DTC	
V60	2015	DDM - Driver Door Module	Clear DTC	
V60	2015	DDM - Driver Door Module	Read Data Stream	
V60	2015	DDM - Driver Door Module	Actuation Test	
V60	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2015	DEM - Differential Electronic Module	ECU information	
V60	2015	DEM - Differential Electronic Module	Read DTC	
V60	2015	DEM - Differential Electronic Module	Clear DTC	
V60	2015	DEM - Differential Electronic Module	Read Data Stream	
V60	2015	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60	2015	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60	2015	DIM - Driver Information Module	ECU information	
V60	2015	DIM - Driver Information Module	Read DTC	
V60	2015	DIM - Driver Information Module	Clear DTC	
V60	2015	DIM - Driver Information Module	Read Data Stream	
V60	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V60	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V60	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60	2015	ECM - Engine Control Module	ECU information	
V60	2015	ECM - Engine Control Module	Read DTC	
V60	2015	ECM - Engine Control Module	Clear DTC	
V60	2015	ECM - Engine Control Module	Read Data Stream	
V60	2015	ECM - Engine Control Module	Actuation Test	
V60	2015	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60	2015	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V60	2015	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60	2015	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60	2015	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V60	2015	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V60	2015	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V60	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V60	2015	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60	2015	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V60	2015	ECM - Engine Control Module	Special Function	Checking the injectors
V60	2015	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60	2015	ECM - Engine Control Module	Special Function	Programming the safety lighting
V60	2015	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V60	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V60	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60	2015	ECM - Engine Control Module	Special Function	Readout of the causes for the 10 latest occurrences of blocked stop of combustion engine operation
V60	2015	ECM - Engine Control Module	Special Function	Readout of the number of system requested combustion engine operations
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation

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Model	Year	System	Function	Special Function
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60	2015	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V60	2015	ECM - Engine Control Module	Special Function	Resetting the counter for fuel ageing
V60	2015	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V60	2015	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
V60	2015	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V60	2015	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V60	2015	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V60	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60	2015	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V60	2015	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60	2015	FLR - Forward Looking Radar	ECU information	
V60	2015	FSM - Forward Sensing Module	ECU information	
V60	2015	FSM - Forward Sensing Module	Read DTC	
V60	2015	FSM - Forward Sensing Module	Clear DTC	
V60	2015	FSM - Forward Sensing Module	Read Data Stream	
V60	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60	2015	IAM - Integrated Audio Module	ECU information	
V60	2015	IAM - Integrated Audio Module	Read DTC	
V60	2015	IAM - Integrated Audio Module	Clear DTC	
V60	2015	IAM - Integrated Audio Module	Read Data Stream	
V60	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2015	ICM - Infotainment Control Module	ECU information	
V60	2015	ICM - Infotainment Control Module	Read DTC	
V60	2015	ICM - Infotainment Control Module	Clear DTC	
V60	2015	ICM - Infotainment Control Module	Read Data Stream	
V60	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2015	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60	2015	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60	2015	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60	2015	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
V60	2015	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
V60	2015	IGM - Inverter Generator Module	ECU information	
V60	2015	IGM - Inverter Generator Module	Read DTC	
V60	2015	IGM - Inverter Generator Module	Clear DTC	
V60	2015	IGM - Inverter Generator Module	Read Data Stream	
V60	2015	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
V60	2015	KVM - Keyless Vehicle Module	ECU information	
V60	2015	KVM - Keyless Vehicle Module	Read DTC	
V60	2015	KVM - Keyless Vehicle Module	Clear DTC	
V60	2015	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2015	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2015	OBC - On-Board Charger Module	ECU information	
V60	2015	OBC - On-Board Charger Module	Read DTC	
V60	2015	OBC - On-Board Charger Module	Clear DTC	
V60	2015	PAC - Parking Assistance Camera	ECU information	
V60	2015	PAC - Parking Assistance Camera	Read DTC	
V60	2015	PAC - Parking Assistance Camera	Clear DTC	
V60	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60	2015	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2015	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2015	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60	2015	PAM - Parking Assistance Module	ECU information	
V60	2015	PAM - Parking Assistance Module	Read DTC	
V60	2015	PAM - Parking Assistance Module	Clear DTC	
V60	2015	PAM - Parking Assistance Module	Read Data Stream	
V60	2015	PRM - Parking Brake Module	ECU information	
V60	2015	PRM - Parking Brake Module	Read DTC	
V60	2015	PRM - Parking Brake Module	Clear DTC	
V60	2015	PRM - Parking Brake Module	Read Data Stream	
V60	2015	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60	2015	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
V60	2015	PRM - Parking Brake Module	Special Function	Parking brake service position
V60	2015	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60	2015	PDM - Passenger Door Module	ECU information	
V60	2015	PDM - Passenger Door Module	Read DTC	
V60	2015	PDM - Passenger Door Module	Clear DTC	
V60	2015	PDM - Passenger Door Module	Read Data Stream	
V60	2015	PDM - Passenger Door Module	Actuation Test	
V60	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60	2015	PHM - Telephone Control Module	ECU information	
V60	2015	PHM - Telephone Control Module	Read DTC	
V60	2015	PHM - Telephone Control Module	Clear DTC	
V60	2015	PHM - Telephone Control Module	Read Data Stream	
V60	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)

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Model	Year	System	Function	Special Function
V60	2015	PSCM – Power Steering Control Module	ECU information	
V60	2015	PSCM – Power Steering Control Module	Read DTC	
V60	2015	PSCM – Power Steering Control Module	Clear DTC	
V60	2015	PSCM – Power Steering Control Module	Read Data Stream	
V60	2015	PSCM – Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60	2015	PSM – Power Seat Module	ECU information	
V60	2015	PSM – Power Seat Module	Read DTC	
V60	2015	PSM – Power Seat Module	Clear DTC	
V60	2015	PSM – Power Seat Module	Read Data Stream	
V60	2015	PSM – Power Seat Module	Actuation Test	
V60	2015	PSM – Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2015	RDAR – Remote Digital Audio Receiver	ECU information	
V60	2015	RDAR – Remote Digital Audio Receiver	Read DTC	
V60	2015	RDAR – Remote Digital Audio Receiver	Clear DTC	
V60	2015	RDAR – Remote Digital Audio Receiver	Read Data Stream	
V60	2015	SAS – Steering Angle Sensor Module	ECU information	
V60	2015	SAS – Steering Angle Sensor Module	Read DTC	
V60	2015	SAS – Steering Angle Sensor Module	Clear DTC	
V60	2015	SAS – Steering Angle Sensor Module	Read Data Stream	
V60	2015	SODL – Side Obstacle Detection Control Module Left	ECU information	
V60	2015	SODL – Side Obstacle Detection Control Module Left	Read DTC	
V60	2015	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
V60	2015	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V60	2015	SODL – Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2015	SODL – Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2015	SODR – Side Obstacle Detection Control Module Right	ECU information	
V60	2015	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V60	2015	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V60	2015	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
V60	2015	SODR – Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2015	SODR – Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2015	SRS – Supplemental Restraint System Module	ECU information	
V60	2015	SRS – Supplemental Restraint System Module	Read DTC	
V60	2015	SRS – Supplemental Restraint System Module	Clear DTC	
V60	2015	SRS – Supplemental Restraint System Module	Read Data Stream	
V60	2015	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2015	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2015	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60	2015	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2015	SUM – Suspension Module	ECU information	
V60	2015	SUM – Suspension Module	Read DTC	
V60	2015	SUM – Suspension Module	Clear DTC	
V60	2015	SUM – Suspension Module	Read Data Stream	
V60	2015	SUM – Suspension Module	Actuation Test	
V60	2015	SUM – Suspension Module	Special Function	Calibration
V60	2015	TCM – Transmission Control Module	ECU information	
V60	2015	TCM – Transmission Control Module	Read DTC	
V60	2015	TCM – Transmission Control Module	Clear DTC	
V60	2015	TCM – Transmission Control Module	Read Data Stream	
V60	2015	TCM – Transmission Control Module	Actuation Test	
V60	2015	TCM – Transmission Control Module	Special Function	Activating the gear indication
V60	2015	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2015	TCM – Transmission Control Module	Special Function	Control module adaption
V60	2015	TCM – Transmission Control Module	Special Function	Initial adaption
V60	2015	TCM – Transmission Control Module	Special Function	Resetting the adaption
V60	2015	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2015	TRM – Trailer Module	ECU information	
V60	2015	TRM – Trailer Module	Read DTC	
V60	2015	TRM – Trailer Module	Clear DTC	
V60	2015	TRM – Trailer Module	Read Data Stream	
V60	2015	TVM – Television Module	ECU information	
V60	2015	TVM – Television Module	Read DTC	
V60	2015	TVM – Television Module	Clear DTC	
V60	2014	ACCM – Air Conditioning Control Module	ECU information	
V60	2014	ACCM – Air Conditioning Control Module	Read DTC	
V60	2014	ACCM – Air Conditioning Control Module	Clear DTC	
V60	2014	AUD – Audio Module	ECU information	
V60	2014	AUD – Audio Module	Read DTC	
V60	2014	AUD – Audio Module	Clear DTC	
V60	2014	AUD – Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60	2014	AUD – Audio Module	Special Function	Checking the headphone socket
V60	2014	AUD – Audio Module	Special Function	Checking the loudspeakers
V60	2014	BCM – Brake Control Module	ECU information	
V60	2014	BCM – Brake Control Module	Read DTC	
V60	2014	BCM – Brake Control Module	Clear DTC	
V60	2014	BCM – Brake Control Module	Read Data Stream	
V60	2014	BCM – Brake Control Module	Actuation Test	
V60	2014	BCM – Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
V60	2014	BCM – Brake Control Module	Special Function	Calibrating the internal sensors (BCM)
V60	2014	BCM – Brake Control Module	Special Function	Calibration
V60	2014	BCM – Brake Control Module	Special Function	Calibration of iTPMS
V60	2014	BCM – Brake Control Module	Special Function	Calibration of the angle sensor
V60	2014	BCM – Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V60	2014	BECM – Battery Energy Control Module	ECU information	
V60	2014	BECM – Battery Energy Control Module	Read DTC	
V60	2014	BECM – Battery Energy Control Module	Clear DTC	
V60	2014	CCM – Climate Control Module	ECU information	
V60	2014	CCM – Climate Control Module	Read DTC	

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Model	Year	System	Function	Special Function
V60	2014	CCM - Climate Control Module	Clear DTC	
V60	2014	CCM - Climate Control Module	Read Data Stream	
V60	2014	CCM - Climate Control Module	Actuation Test	
V60	2014	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V60	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60	2014	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60	2014	CEM - Central Electronic Module	ECU information	
V60	2014	CEM - Central Electronic Module	Read DTC	
V60	2014	CEM - Central Electronic Module	Clear DTC	
V60	2014	CEM - Central Electronic Module	Read Data Stream	
V60	2014	CEM - Central Electronic Module	Actuation Test	
V60	2014	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
V60	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V60	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60	2014	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60	2014	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60	2014	CEM - Central Electronic Module	Special Function	Ejection of the key
V60	2014	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60	2014	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V60	2014	CEM - Central Electronic Module	Special Function	Reading the power sunlv position
V60	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60	2014	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V60	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60	2014	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2014	CPM - Combustion Preheater Module	ECU information	
V60	2014	CPM - Combustion Preheater Module	Read DTC	
V60	2014	CPM - Combustion Preheater Module	Clear DTC	
V60	2014	CPM - Combustion Preheater Module	Read Data Stream	
V60	2014	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2014	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2014	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2014	CVM - Closing Velocity Module	ECU information	
V60	2014	CVM - Closing Velocity Module	Read DTC	
V60	2014	CVM - Closing Velocity Module	Clear DTC	
V60	2014	CVM - Closing Velocity Module	Read Data Stream	
V60	2014	DABM - Digital Audio Broadcast Module	ECU information	
V60	2014	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2014	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2014	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2014	DCDC - DC/DC Converter Control Module	ECU information	
V60	2014	DCDC - DC/DC Converter Control Module	Read DTC	
V60	2014	DCDC - DC/DC Converter Control Module	Clear DTC	
V60	2014	DDM - Driver Door Module	ECU information	
V60	2014	DDM - Driver Door Module	Read DTC	
V60	2014	DDM - Driver Door Module	Clear DTC	
V60	2014	DDM - Driver Door Module	Read Data Stream	
V60	2014	DDM - Driver Door Module	Actuation Test	
V60	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2014	DEM - Differential Electronic Module	ECU information	
V60	2014	DEM - Differential Electronic Module	Read DTC	
V60	2014	DEM - Differential Electronic Module	Clear DTC	
V60	2014	DEM - Differential Electronic Module	Read Data Stream	
V60	2014	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60	2014	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60	2014	DIM - Driver Information Module	ECU information	
V60	2014	DIM - Driver Information Module	Read DTC	
V60	2014	DIM - Driver Information Module	Clear DTC	
V60	2014	DIM - Driver Information Module	Read Data Stream	
V60	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V60	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V60	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2014	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V60	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60	2014	ECM - Engine Control Module	ECU information	
V60	2014	ECM - Engine Control Module	Read DTC	
V60	2014	ECM - Engine Control Module	Clear DTC	
V60	2014	ECM - Engine Control Module	Read Data Stream	
V60	2014	ECM - Engine Control Module	Actuation Test	
V60	2014	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60	2014	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V60	2014	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
V60	2014	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60	2014	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60	2014	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V60	2014	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V60	2014	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V60	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V60	2014	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60	2014	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V60	2014	ECM - Engine Control Module	Special Function	Checking the injectors
V60	2014	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60	2014	ECM - Engine Control Module	Special Function	Programming the safety lighting
V60	2014	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V60	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CND)
V60	2014	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CND)
V60	2014	ECM - Engine Control Module	Special Function	Readout of the causes for the 10 latest occurrences of blocked stop of combustion engine operation
V60	2014	ECM - Engine Control Module	Special Function	Readout of the number of system requested combustion engine operations
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60	2014	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V60	2014	ECM - Engine Control Module	Special Function	Resetting the counter for fuel ageing
V60	2014	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V60	2014	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
V60	2014	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V60	2014	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V60	2014	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V60	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60	2014	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V60	2014	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60	2014	FLR - Forward Looking Radar	ECU information	
V60	2014	FSM - Forward Sensing Module	ECU information	
V60	2014	FSM - Forward Sensing Module	Read DTC	
V60	2014	FSM - Forward Sensing Module	Clear DTC	
V60	2014	FSM - Forward Sensing Module	Read Data Stream	
V60	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60	2014	IAM - Integrated Audio Module	ECU information	
V60	2014	IAM - Integrated Audio Module	Read DTC	
V60	2014	IAM - Integrated Audio Module	Clear DTC	
V60	2014	IAM - Integrated Audio Module	Read Data Stream	
V60	2014	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2014	ICM - Infotainment Control Module	ECU information	
V60	2014	ICM - Infotainment Control Module	Read DTC	
V60	2014	ICM - Infotainment Control Module	Clear DTC	
V60	2014	ICM - Infotainment Control Module	Read Data Stream	
V60	2014	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60	2014	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2014	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60	2014	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60	2014	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60	2014	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
V60	2014	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
V60	2014	IGM - Inverter Generator Module	ECU information	
V60	2014	IGM - Inverter Generator Module	Read DTC	
V60	2014	IGM - Inverter Generator Module	Clear DTC	
V60	2014	IGM - Inverter Generator Module	Read Data Stream	
V60	2014	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
V60	2014	KVM - Keyless Vehicle Module	ECU information	
V60	2014	KVM - Keyless Vehicle Module	Read DTC	
V60	2014	KVM - Keyless Vehicle Module	Clear DTC	
V60	2014	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2014	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2014	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2014	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2014	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2014	OBC - On-Board Charger Module	ECU information	
V60	2014	OBC - On-Board Charger Module	Read DTC	
V60	2014	OBC - On-Board Charger Module	Clear DTC	
V60	2014	PAC - Parking Assistance Camera	ECU information	
V60	2014	PAC - Parking Assistance Camera	Read DTC	
V60	2014	PAC - Parking Assistance Camera	Clear DTC	
V60	2014	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60	2014	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2014	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2014	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60	2014	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera

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Model	Year	System	Function	Special Function
V60	2014	PAM - Parking Assistance Module	ECU information	
V60	2014	PAM - Parking Assistance Module	Read DTC	
V60	2014	PAM - Parking Assistance Module	Clear DTC	
V60	2014	PAM - Parking Assistance Module	Read Data Stream	
V60	2014	PBM - Parking Brake Module	ECU information	
V60	2014	PBM - Parking Brake Module	Read DTC	
V60	2014	PBM - Parking Brake Module	Clear DTC	
V60	2014	PBM - Parking Brake Module	Read Data Stream	
V60	2014	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60	2014	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V60	2014	PBM - Parking Brake Module	Special Function	Parking brake service position
V60	2014	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60	2014	PDM - Passenger Door Module	ECU information	
V60	2014	PDM - Passenger Door Module	Read DTC	
V60	2014	PDM - Passenger Door Module	Clear DTC	
V60	2014	PDM - Passenger Door Module	Read Data Stream	
V60	2014	PDM - Passenger Door Module	Actuation Test	
V60	2014	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60	2014	PHM - Telephone Control Module	ECU information	
V60	2014	PHM - Telephone Control Module	Read DTC	
V60	2014	PHM - Telephone Control Module	Clear DTC	
V60	2014	PHM - Telephone Control Module	Read Data Stream	
V60	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60	2014	PSCM - Power Steering Control Module	ECU information	
V60	2014	PSCM - Power Steering Control Module	Read DTC	
V60	2014	PSCM - Power Steering Control Module	Clear DTC	
V60	2014	PSCM - Power Steering Control Module	Read Data Stream	
V60	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60	2014	PSM - Power Seat Module	ECU information	
V60	2014	PSM - Power Seat Module	Read DTC	
V60	2014	PSM - Power Seat Module	Clear DTC	
V60	2014	PSM - Power Seat Module	Read Data Stream	
V60	2014	PSM - Power Seat Module	Actuation Test	
V60	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2014	RDAR - Remote Digital Audio Receiver	ECU information	
V60	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
V60	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60	2014	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60	2014	SAS - Steering Angle Sensor Module	ECU information	
V60	2014	SAS - Steering Angle Sensor Module	Read DTC	
V60	2014	SAS - Steering Angle Sensor Module	Clear DTC	
V60	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
V60	2014	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60	2014	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60	2014	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60	2014	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2014	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2014	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60	2014	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60	2014	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60	2014	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2014	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60	2014	SRS - Supplemental Restraint System Module	ECU information	
V60	2014	SRS - Supplemental Restraint System Module	Read DTC	
V60	2014	SRS - Supplemental Restraint System Module	Clear DTC	
V60	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
V60	2014	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60	2014	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2014	SUM - Suspension Module	ECU information	
V60	2014	SUM - Suspension Module	Read DTC	
V60	2014	SUM - Suspension Module	Clear DTC	
V60	2014	SUM - Suspension Module	Read Data Stream	
V60	2014	SUM - Suspension Module	Actuation Test	
V60	2014	SUM - Suspension Module	Special Function	Calibration
V60	2014	TCM - Transmission Control Module	ECU information	
V60	2014	TCM - Transmission Control Module	Read DTC	
V60	2014	TCM - Transmission Control Module	Clear DTC	
V60	2014	TCM - Transmission Control Module	Read Data Stream	
V60	2014	TCM - Transmission Control Module	Actuation Test	
V60	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2014	TCM - Transmission Control Module	Special Function	Control module adaption
V60	2014	TCM - Transmission Control Module	Special Function	Initial adaption
V60	2014	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2014	TRM - Trailer Module	ECU information	
V60	2014	TRM - Trailer Module	Read DTC	
V60	2014	TRM - Trailer Module	Clear DTC	

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Model	Year	System	Function	Special Function
V60	2014	TRM - Trailer Module	Read Data Stream	
V60	2014	TVM - Television Module	ECU information	
V60	2014	TVM - Television Module	Read DTC	
V60	2014	TVM - Television Module	Clear DTC	
V60	2013	ACCM - Air Conditioning Control Module	ECU information	
V60	2013	ACCM - Air Conditioning Control Module	Read DTC	
V60	2013	ACCM - Air Conditioning Control Module	Clear DTC	
V60	2013	AUD - Audio Module	ECU information	
V60	2013	AUD - Audio Module	Read DTC	
V60	2013	AUD - Audio Module	Clear DTC	
V60	2013	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60	2013	AUD - Audio Module	Special Function	Checking the headphone socket
V60	2013	AUD - Audio Module	Special Function	Checking the loudspeakers
V60	2013	BCM - Brake Control Module	ECU information	
V60	2013	BCM - Brake Control Module	Read DTC	
V60	2013	BCM - Brake Control Module	Clear DTC	
V60	2013	BCM - Brake Control Module	Read Data Stream	
V60	2013	BCM - Brake Control Module	Actuation Test	
V60	2013	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
V60	2013	BCM - Brake Control Module	Special Function	Calibrating the internal sensors (BCM)
V60	2013	BCM - Brake Control Module	Special Function	Calibration
V60	2013	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V60	2013	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
V60	2013	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V60	2013	BECM - Battery Energy Control Module	ECU information	
V60	2013	BECM - Battery Energy Control Module	Read DTC	
V60	2013	BECM - Battery Energy Control Module	Clear DTC	
V60	2013	BECM - Battery Energy Control Module	Read Data Stream	
V60	2013	BECM - Battery Energy Control Module	Special Function	Filling and bleeding the cooling system
V60	2013	CCM - Climate Control Module	ECU information	
V60	2013	CCM - Climate Control Module	Read DTC	
V60	2013	CCM - Climate Control Module	Clear DTC	
V60	2013	CCM - Climate Control Module	Read Data Stream	
V60	2013	CCM - Climate Control Module	Actuation Test	
V60	2013	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60	2013	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60	2013	CEM - Central Electronic Module	ECU information	
V60	2013	CEM - Central Electronic Module	Read DTC	
V60	2013	CEM - Central Electronic Module	Clear DTC	
V60	2013	CEM - Central Electronic Module	Read Data Stream	
V60	2013	CEM - Central Electronic Module	Actuation Test	
V60	2013	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V60	2013	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60	2013	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
V60	2013	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60	2013	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60	2013	CEM - Central Electronic Module	Special Function	Ejection of the key
V60	2013	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60	2013	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V60	2013	CEM - Central Electronic Module	Special Function	Reading the power supply position
V60	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60	2013	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V60	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60	2013	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2013	CPM - Combustion Preheater Module	ECU information	
V60	2013	CPM - Combustion Preheater Module	Read DTC	
V60	2013	CPM - Combustion Preheater Module	Clear DTC	
V60	2013	CPM - Combustion Preheater Module	Read Data Stream	
V60	2013	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2013	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2013	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2013	CVM - Closing Velocity Module	ECU information	
V60	2013	CVM - Closing Velocity Module	Read DTC	
V60	2013	CVM - Closing Velocity Module	Clear DTC	
V60	2013	CVM - Closing Velocity Module	Read Data Stream	
V60	2013	DABM - Digital Audio Broadcast Module	ECU information	
V60	2013	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2013	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2013	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2013	DCDC - DC/DC Converter Control Module	ECU information	
V60	2013	DCDC - DC/DC Converter Control Module	Read DTC	
V60	2013	DCDC - DC/DC Converter Control Module	Clear DTC	
V60	2013	DDM - Driver Door Module	ECU information	
V60	2013	DDM - Driver Door Module	Read DTC	
V60	2013	DDM - Driver Door Module	Clear DTC	
V60	2013	DDM - Driver Door Module	Read Data Stream	
V60	2013	DDM - Driver Door Module	Actuation Test	
V60	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2013	DEM - Differential Electronic Module	ECU information	
V60	2013	DEM - Differential Electronic Module	Read DTC	
V60	2013	DEM - Differential Electronic Module	Clear DTC	
V60	2013	DEM - Differential Electronic Module	Read Data Stream	
V60	2013	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60	2013	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60	2013	DTM - Driver Information Module	ECU information	
V60	2013	DTM - Driver Information Module	Read DTC	
V60	2013	DTM - Driver Information Module	Clear DTC	
V60	2013	DTM - Driver Information Module	Read Data Stream	
V60	2013	DTM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V60	2013	DTM - Driver Information Module	Special Function	Display of the oil check



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Model	Year	System	Function	Special Function
V60	2013	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
V60	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60	2013	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2013	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V60	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V60	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60	2013	ECM - Engine Control Module	ECU information	
V60	2013	ECM - Engine Control Module	Read DTC	
V60	2013	ECM - Engine Control Module	Clear DTC	
V60	2013	ECM - Engine Control Module	Read Data Stream	
V60	2013	ECM - Engine Control Module	Actuation Test	
V60	2013	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V60	2013	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
V60	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60	2013	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V60	2013	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V60	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V60	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V60	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60	2013	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V60	2013	ECM - Engine Control Module	Special Function	Checking the injectors
V60	2013	ECM - Engine Control Module	Special Function	Programming the safety lighting
V60	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V60	2013	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60	2013	ECM - Engine Control Module	Special Function	Readout of the causes for the 10 latest occurrences of blocked stop of combustion engine operation
V60	2013	ECM - Engine Control Module	Special Function	Readout of the number of system requested combustion engine operations
V60	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V60	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V60	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60	2013	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V60	2013	ECM - Engine Control Module	Special Function	Resetting the counter for fuel ageing
V60	2013	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V60	2013	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
V60	2013	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V60	2013	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V60	2013	ESM - Exterior Sound Module	ECU information	
V60	2013	FLR - Forward Looking Radar	ECU information	
V60	2013	FSM - Forward Sensing Module	ECU information	
V60	2013	FSM - Forward Sensing Module	Read DTC	
V60	2013	FSM - Forward Sensing Module	Clear DTC	
V60	2013	FSM - Forward Sensing Module	Read Data Stream	
V60	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60	2013	IAM - Integrated Audio Module	ECU information	
V60	2013	IAM - Integrated Audio Module	Read DTC	
V60	2013	IAM - Integrated Audio Module	Clear DTC	
V60	2013	IAM - Integrated Audio Module	Read Data Stream	
V60	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2013	ICM - Infotainment Control Module	ECU information	
V60	2013	ICM - Infotainment Control Module	Read DTC	
V60	2013	ICM - Infotainment Control Module	Clear DTC	
V60	2013	ICM - Infotainment Control Module	Read Data Stream	
V60	2013	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2013	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60	2013	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60	2013	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60	2013	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
V60	2013	IEM - Inverter Electric Rear Axle Drive Module	Special Function	Calibration of the IEM (Inverter Electric Rear Axle Drive Module)
V60	2013	IGM - Inverter Generator Module	ECU information	
V60	2013	IGM - Inverter Generator Module	Read DTC	
V60	2013	IGM - Inverter Generator Module	Clear DTC	
V60	2013	IGM - Inverter Generator Module	Read Data Stream	
V60	2013	IGM - Inverter Generator Module	Special Function	Calibration of the high voltage Inverter Generator Module (IGM)
V60	2013	KVM - Keyless Vehicle Module	ECU information	
V60	2013	KVM - Keyless Vehicle Module	Read DTC	
V60	2013	KVM - Keyless Vehicle Module	Clear DTC	
V60	2013	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2013	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2013	ORC - On-Board Charger Module	ECU information	
V60	2013	ORC - On-Board Charger Module	Read DTC	
V60	2013	ORC - On-Board Charger Module	Clear DTC	
V60	2013	PAC - Parking Assistance Camera	ECU information	
V60	2013	PAC - Parking Assistance Camera	Read DTC	

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Model	Year	System	Function	Special Function
V60	2013	PAC - Parking Assistance Camera	Clear DTC	
V60	2013	PAC - Parking Assistance Camera	Read Data Stream	
V60	2013	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2013	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60	2013	PAM - Parking Assistance Module	ECU information	
V60	2013	PAM - Parking Assistance Module	Read DTC	
V60	2013	PAM - Parking Assistance Module	Clear DTC	
V60	2013	PAM - Parking Assistance Module	Read Data Stream	
V60	2013	PAM - Parking Assistance Module	ECU information	
V60	2013	PAM - Parking Assistance Module	Read DTC	
V60	2013	PAM - Parking Assistance Module	Clear DTC	
V60	2013	PAM - Parking Assistance Module	Read Data Stream	
V60	2013	PAM - Parking Assistance Module	Special Function	Calibration of the angle sensor
V60	2013	PAM - Parking Assistance Module	Special Function	Checking the active grill shutter
V60	2013	PAM - Parking Assistance Module	Special Function	Parking brake service position
V60	2013	PAM - Parking Assistance Module	Special Function	Resetting the counter for clutch pedal
V60	2013	PDM - Passenger Door Module	ECU information	
V60	2013	PDM - Passenger Door Module	Read DTC	
V60	2013	PDM - Passenger Door Module	Clear DTC	
V60	2013	PDM - Passenger Door Module	Read Data Stream	
V60	2013	PDM - Passenger Door Module	Actuation Test	
V60	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60	2013	PHM - Telephone Control Module	ECU information	
V60	2013	PHM - Telephone Control Module	Read DTC	
V60	2013	PHM - Telephone Control Module	Clear DTC	
V60	2013	PHM - Telephone Control Module	Read Data Stream	
V60	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60	2013	PSCM - Power Steering Control Module	ECU information	
V60	2013	PSCM - Power Steering Control Module	Read DTC	
V60	2013	PSCM - Power Steering Control Module	Clear DTC	
V60	2013	PSCM - Power Steering Control Module	Read Data Stream	
V60	2013	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60	2013	PSM - Power Seat Module	ECU information	
V60	2013	PSM - Power Seat Module	Read DTC	
V60	2013	PSM - Power Seat Module	Clear DTC	
V60	2013	PSM - Power Seat Module	Read Data Stream	
V60	2013	PSM - Power Seat Module	Actuation Test	
V60	2013	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2013	RDAR - Remote Digital Audio Receiver	ECU information	
V60	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
V60	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60	2013	RSE - Rear Seat Entertainment Module	ECU information	
V60	2013	RSE - Rear Seat Entertainment Module	Read DTC	
V60	2013	RSE - Rear Seat Entertainment Module	Clear DTC	
V60	2013	SAS - Steering Angle Sensor Module	ECU information	
V60	2013	SAS - Steering Angle Sensor Module	Read DTC	
V60	2013	SAS - Steering Angle Sensor Module	Clear DTC	
V60	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
V60	2013	SRS - Supplemental Restraint System Module	ECU information	
V60	2013	SRS - Supplemental Restraint System Module	Read DTC	
V60	2013	SRS - Supplemental Restraint System Module	Clear DTC	
V60	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
V60	2013	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60	2013	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2013	SUM - Suspension Module	ECU information	
V60	2013	SUM - Suspension Module	Read DTC	
V60	2013	SUM - Suspension Module	Clear DTC	
V60	2013	SUM - Suspension Module	Read Data Stream	
V60	2013	SUM - Suspension Module	Actuation Test	
V60	2013	SUM - Suspension Module	Special Function	Calibration
V60	2013	TCM - Transmission Control Module	ECU information	
V60	2013	TCM - Transmission Control Module	Read DTC	
V60	2013	TCM - Transmission Control Module	Clear DTC	
V60	2013	TCM - Transmission Control Module	Read Data Stream	
V60	2013	TCM - Transmission Control Module	Actuation Test	
V60	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2013	TCM - Transmission Control Module	Special Function	Control module adaption
V60	2013	TCM - Transmission Control Module	Special Function	Initial adaption
V60	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2013	TRM - Trailer Module	ECU information	
V60	2013	TRM - Trailer Module	Read DTC	
V60	2013	TRM - Trailer Module	Clear DTC	
V60	2013	TRM - Trailer Module	Read Data Stream	
V60	2013	TVM - Television Module	ECU information	
V60	2013	TVM - Television Module	Read DTC	
V60	2013	TVM - Television Module	Clear DTC	
V60	2013	TVM - Television Module	Read Data Stream	
V60	2012	AUD - Audio Module	ECU information	
V60	2012	AUD - Audio Module	Read DTC	
V60	2012	AUD - Audio Module	Clear DTC	
V60	2012	AUD - Audio Module	Special Function	Checking the headphone socket
V60	2012	AUD - Audio Module	Special Function	Checking the loudspeakers
V60	2012	BCM - Brake Control Module	ECU information	
V60	2012	BCM - Brake Control Module	Read DTC	
V60	2012	BCM - Brake Control Module	Clear DTC	
V60	2012	BCM - Brake Control Module	Read Data Stream	
V60	2012	BCM - Brake Control Module	Actuation Test	
V60	2012	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
V60	2012	BCM - Brake Control Module	Special Function	Calibration

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Model	Year	System	Function	Special Function
V60	2012	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
V60	2012	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V60	2012	CCM - Climate Control Module	ECU information	
V60	2012	CCM - Climate Control Module	Read DTC	
V60	2012	CCM - Climate Control Module	Clear DTC	
V60	2012	CCM - Climate Control Module	Read Data Stream	
V60	2012	CCM - Climate Control Module	Actuation Test	
V60	2012	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V60	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60	2012	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60	2012	CEM - Central Electronic Module	ECU information	
V60	2012	CEM - Central Electronic Module	Read DTC	
V60	2012	CEM - Central Electronic Module	Clear DTC	
V60	2012	CEM - Central Electronic Module	Read Data Stream	
V60	2012	CEM - Central Electronic Module	Actuation Test	
V60	2012	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V60	2012	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60	2012	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
V60	2012	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60	2012	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60	2012	CEM - Central Electronic Module	Special Function	Ejection of the key
V60	2012	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60	2012	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V60	2012	CEM - Central Electronic Module	Special Function	Reading the power supply position
V60	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60	2012	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V60	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60	2012	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2012	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2012	CFM - Combustion Preheater Module	ECU information	
V60	2012	CFM - Combustion Preheater Module	Read DTC	
V60	2012	CFM - Combustion Preheater Module	Clear DTC	
V60	2012	CFM - Combustion Preheater Module	Read Data Stream	
V60	2012	CFM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2012	CFM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2012	CFM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2012	CVM - Closing Velocity Module	ECU information	
V60	2012	CVM - Closing Velocity Module	Read DTC	
V60	2012	CVM - Closing Velocity Module	Clear DTC	
V60	2012	CVM - Closing Velocity Module	Read Data Stream	
V60	2012	DABM - Digital Audio Broadcast Module	ECU information	
V60	2012	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2012	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2012	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2012	DDM - Driver Door Module	ECU information	
V60	2012	DDM - Driver Door Module	Read DTC	
V60	2012	DDM - Driver Door Module	Clear DTC	
V60	2012	DDM - Driver Door Module	Read Data Stream	
V60	2012	DDM - Driver Door Module	Actuation Test	
V60	2012	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2012	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2012	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2012	DEM - Differential Electronic Module	ECU information	
V60	2012	DEM - Differential Electronic Module	Read DTC	
V60	2012	DEM - Differential Electronic Module	Clear DTC	
V60	2012	DEM - Differential Electronic Module	Read Data Stream	
V60	2012	DEM - Differential Electronic Module	Special Function	Accumulator draining
V60	2012	DIM - Driver Information Module	ECU information	
V60	2012	DIM - Driver Information Module	Read DTC	
V60	2012	DIM - Driver Information Module	Clear DTC	
V60	2012	DIM - Driver Information Module	Read Data Stream	
V60	2012	DIM - Driver Information Module	Special Function	Display of the oil check
V60	2012	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
V60	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60	2012	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2012	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V60	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60	2012	ECM - Engine Control Module	ECU information	
V60	2012	ECM - Engine Control Module	Read DTC	
V60	2012	ECM - Engine Control Module	Clear DTC	
V60	2012	ECM - Engine Control Module	Read Data Stream	
V60	2012	ECM - Engine Control Module	Actuation Test	
V60	2012	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V60	2012	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
V60	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60	2012	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V60	2012	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V60	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V60	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V60	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V60	2012	ECM - Engine Control Module	Special Function	Checking the injectors
V60	2012	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V60	2012	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement

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Model	Year	System	Function	Special Function
V60	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V60	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2012	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60	2012	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V60	2012	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V60	2012	FLR - Forward Looking Radar	ECU information	
V60	2012	FSM - Forward Sensing Module	ECU information	
V60	2012	FSM - Forward Sensing Module	Read DTC	
V60	2012	FSM - Forward Sensing Module	Clear DTC	
V60	2012	FSM - Forward Sensing Module	Read Data Stream	
V60	2012	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2012	IAM - Integrated Audio Module	ECU information	
V60	2012	IAM - Integrated Audio Module	Read DTC	
V60	2012	IAM - Integrated Audio Module	Clear DTC	
V60	2012	IAM - Integrated Audio Module	Read Data Stream	
V60	2012	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2012	ICM - Infotainment Control Module	ECU information	
V60	2012	ICM - Infotainment Control Module	Read DTC	
V60	2012	ICM - Infotainment Control Module	Clear DTC	
V60	2012	ICM - Infotainment Control Module	Read Data Stream	
V60	2012	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60	2012	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2012	KVM - Keyless Vehicle Module	ECU information	
V60	2012	KVM - Keyless Vehicle Module	Read DTC	
V60	2012	KVM - Keyless Vehicle Module	Clear DTC	
V60	2012	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2012	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2012	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2012	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2012	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2012	PAC - Parking Assistance Camera	ECU information	
V60	2012	PAC - Parking Assistance Camera	Read DTC	
V60	2012	PAC - Parking Assistance Camera	Clear DTC	
V60	2012	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60	2012	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2012	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60	2012	PAM - Parking Assistance Module	ECU information	
V60	2012	PAM - Parking Assistance Module	Read DTC	
V60	2012	PAM - Parking Assistance Module	Clear DTC	
V60	2012	PAM - Parking Assistance Module	Read Data Stream	
V60	2012	PBM - Parking Brake Module	ECU information	
V60	2012	PBM - Parking Brake Module	Read DTC	
V60	2012	PBM - Parking Brake Module	Clear DTC	
V60	2012	PBM - Parking Brake Module	Read Data Stream	
V60	2012	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60	2012	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V60	2012	PBM - Parking Brake Module	Special Function	Parking brake service position
V60	2012	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60	2012	PDM - Passenger Door Module	ECU information	
V60	2012	PDM - Passenger Door Module	Read DTC	
V60	2012	PDM - Passenger Door Module	Clear DTC	
V60	2012	PDM - Passenger Door Module	Read Data Stream	
V60	2012	PDM - Passenger Door Module	Actuation Test	
V60	2012	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60	2012	PHM - Telephone Control Module	ECU information	
V60	2012	PHM - Telephone Control Module	Read DTC	
V60	2012	PHM - Telephone Control Module	Clear DTC	
V60	2012	PHM - Telephone Control Module	Read Data Stream	
V60	2012	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60	2012	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60	2012	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60	2012	PSCM - Power Steering Control Module	ECU information	
V60	2012	PSCM - Power Steering Control Module	Read DTC	
V60	2012	PSCM - Power Steering Control Module	Clear DTC	
V60	2012	PSCM - Power Steering Control Module	Read Data Stream	
V60	2012	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60	2012	PSM - Power Seat Module	ECU information	
V60	2012	PSM - Power Seat Module	Read DTC	
V60	2012	PSM - Power Seat Module	Clear DTC	
V60	2012	PSM - Power Seat Module	Read Data Stream	
V60	2012	PSM - Power Seat Module	Actuation Test	
V60	2012	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2012	RDAR - Remote Digital Audio Receiver	ECU information	
V60	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
V60	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60	2012	SAS - Steering Angle Sensor Module	ECU information	
V60	2012	SAS - Steering Angle Sensor Module	Read DTC	
V60	2012	SAS - Steering Angle Sensor Module	Clear DTC	
V60	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
V60	2012	SRS - Supplemental Restraint System Module	ECU information	
V60	2012	SRS - Supplemental Restraint System Module	Read DTC	
V60	2012	SRS - Supplemental Restraint System Module	Clear DTC	
V60	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
V60	2012	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2012	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2012	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2012	SUM - Suspension Module	ECU information	
V60	2012	SUM - Suspension Module	Read DTC	
V60	2012	SUM - Suspension Module	Clear DTC	
V60	2012	SUM - Suspension Module	Read Data Stream	
V60	2012	SUM - Suspension Module	Actuation Test	
V60	2012	SUM - Suspension Module	Special Function	Calibration

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V60	2012	TCM - Transmission Control Module	ECU information	
V60	2012	TCM - Transmission Control Module	Read DTC	
V60	2012	TCM - Transmission Control Module	Clear DTC	
V60	2012	TCM - Transmission Control Module	Read Data Stream	
V60	2012	TCM - Transmission Control Module	Actuation Test	
V60	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2012	TCM - Transmission Control Module	Special Function	Control module adaption
V60	2012	TCM - Transmission Control Module	Special Function	Initial adaption
V60	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2012	TRM - Trailer Module	ECU information	
V60	2012	TRM - Trailer Module	Read DTC	
V60	2012	TRM - Trailer Module	Clear DTC	
V60	2012	TRM - Trailer Module	Read Data Stream	
V60	2012	TVM - Television Module	ECU information	
V60	2012	TVM - Television Module	Read DTC	
V60	2012	TVM - Television Module	Clear DTC	
V60	2012	TVM - Television Module	Read Data Stream	
V60	2011	AUD - Audio Module	ECU information	
V60	2011	AUD - Audio Module	Read DTC	
V60	2011	AUD - Audio Module	Clear DTC	
V60	2011	AUD - Audio Module	Special Function	Checking the loudspeakers
V60	2011	AUI - Accessory USB Unit	ECU information	
V60	2011	AUI - Accessory USB Unit	Read DTC	
V60	2011	AUI - Accessory USB Unit	Clear DTC	
V60	2011	AUI - Accessory USB Unit	Read Data Stream	
V60	2011	BCM - Brake Control Module	ECU information	
V60	2011	BCM - Brake Control Module	Read DTC	
V60	2011	BCM - Brake Control Module	Clear DTC	
V60	2011	BCM - Brake Control Module	Read Data Stream	
V60	2011	BCM - Brake Control Module	Actuation Test	
V60	2011	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
V60	2011	BCM - Brake Control Module	Special Function	Calibration
V60	2011	BCM - Brake Control Module	Special Function	Calibration of the angle sensor
V60	2011	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V60	2011	CCM - Climate Control Module	ECU information	
V60	2011	CCM - Climate Control Module	Read DTC	
V60	2011	CCM - Climate Control Module	Clear DTC	
V60	2011	CCM - Climate Control Module	Read Data Stream	
V60	2011	CCM - Climate Control Module	Actuation Test	
V60	2011	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
V60	2011	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60	2011	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60	2011	CEM - Central Electronic Module	ECU information	
V60	2011	CEM - Central Electronic Module	Read DTC	
V60	2011	CEM - Central Electronic Module	Clear DTC	
V60	2011	CEM - Central Electronic Module	Read Data Stream	
V60	2011	CEM - Central Electronic Module	Actuation Test	
V60	2011	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V60	2011	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60	2011	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
V60	2011	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60	2011	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60	2011	CEM - Central Electronic Module	Special Function	Ejection of the key
V60	2011	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60	2011	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V60	2011	CEM - Central Electronic Module	Special Function	Reading the power supply position
V60	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60	2011	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V60	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60	2011	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60	2011	CPM - Combustion Preheater Module	ECU information	
V60	2011	CPM - Combustion Preheater Module	Read DTC	
V60	2011	CPM - Combustion Preheater Module	Clear DTC	
V60	2011	CPM - Combustion Preheater Module	Read Data Stream	
V60	2011	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60	2011	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60	2011	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60	2011	CVM - Closing Velocity Module	ECU information	
V60	2011	CVM - Closing Velocity Module	Read DTC	
V60	2011	CVM - Closing Velocity Module	Clear DTC	
V60	2011	CVM - Closing Velocity Module	Read Data Stream	
V60	2011	DABM - Digital Audio Broadcast Module	ECU information	
V60	2011	DABM - Digital Audio Broadcast Module	Read DTC	
V60	2011	DABM - Digital Audio Broadcast Module	Clear DTC	
V60	2011	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60	2011	DDM - Driver Door Module	ECU information	
V60	2011	DDM - Driver Door Module	Read DTC	
V60	2011	DDM - Driver Door Module	Clear DTC	
V60	2011	DDM - Driver Door Module	Read Data Stream	
V60	2011	DDM - Driver Door Module	Actuation Test	
V60	2011	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60	2011	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60	2011	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60	2011	DEM - Differential Electronic Module	ECU information	
V60	2011	DEM - Differential Electronic Module	Read DTC	
V60	2011	DEM - Differential Electronic Module	Clear DTC	
V60	2011	DEM - Differential Electronic Module	Read Data Stream	
V60	2011	DEM - Differential Electronic Module	Special Function	Accumulator draining
V60	2011	DIM - Driver Information Module	ECU information	
V60	2011	DIM - Driver Information Module	Read DTC	

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Model	Year	System	Function	Special Function
V60	2011	DIM - Driver Information Module	Clear DTC	
V60	2011	DIM - Driver Information Module	Read Data Stream	
V60	2011	DIM - Driver Information Module	Special Function	Display of the oil check
V60	2011	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
V60	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60	2011	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60	2011	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V60	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60	2011	ECM - Engine Control Module	ECU information	
V60	2011	ECM - Engine Control Module	Read DTC	
V60	2011	ECM - Engine Control Module	Clear DTC	
V60	2011	ECM - Engine Control Module	Read Data Stream	
V60	2011	ECM - Engine Control Module	Actuation Test	
V60	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V60	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
V60	2011	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
V60	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60	2011	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V60	2011	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V60	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V60	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V60	2011	ECM - Engine Control Module	Special Function	Checking the injectors
V60	2011	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V60	2011	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V60	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V60	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60	2011	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60	2011	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V60	2011	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V60	2011	FLR - Forward Looking Radar	ECU information	
V60	2011	FSM - Forward Sensing Module	ECU information	
V60	2011	FSM - Forward Sensing Module	Read DTC	
V60	2011	FSM - Forward Sensing Module	Clear DTC	
V60	2011	FSM - Forward Sensing Module	Read Data Stream	
V60	2011	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60	2011	HCM - Headlamp Control Module	ECU information	
V60	2011	HCM - Headlamp Control Module	Read DTC	
V60	2011	HCM - Headlamp Control Module	Clear DTC	
V60	2011	HCM - Headlamp Control Module	Read Data Stream	
V60	2011	HLDF - High Level Display Front	ECU information	
V60	2011	HLDF - High Level Display Front	Read DTC	
V60	2011	HLDF - High Level Display Front	Clear DTC	
V60	2011	HLDF - High Level Display Front	Read Data Stream	
V60	2011	HLDF - High Level Display Front	Special Function	Activation
V60	2011	IAM - Integrated Audio Module	ECU information	
V60	2011	IAM - Integrated Audio Module	Read DTC	
V60	2011	IAM - Integrated Audio Module	Clear DTC	
V60	2011	IAM - Integrated Audio Module	Read Data Stream	
V60	2011	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60	2011	ICM - Infotainment Control Module	ECU information	
V60	2011	ICM - Infotainment Control Module	Read DTC	
V60	2011	ICM - Infotainment Control Module	Clear DTC	
V60	2011	ICM - Infotainment Control Module	Read Data Stream	
V60	2011	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60	2011	KVM - Keyless Vehicle Module	ECU information	
V60	2011	KVM - Keyless Vehicle Module	Read DTC	
V60	2011	KVM - Keyless Vehicle Module	Clear DTC	
V60	2011	KVM - Keyless Vehicle Module	Read Data Stream	
V60	2011	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60	2011	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60	2011	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60	2011	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60	2011	PAC - Parking Assistance Camera	ECU information	
V60	2011	PAC - Parking Assistance Camera	Read DTC	
V60	2011	PAC - Parking Assistance Camera	Clear DTC	
V60	2011	PAC - Parking Assistance Camera	Read Data Stream	
V60	2011	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60	2011	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60	2011	PAM - Parking Assistance Module	ECU information	
V60	2011	PAM - Parking Assistance Module	Read DTC	
V60	2011	PAM - Parking Assistance Module	Clear DTC	
V60	2011	PAM - Parking Assistance Module	Read Data Stream	
V60	2011	PBM - Parking Brake Module	ECU information	
V60	2011	PBM - Parking Brake Module	Read DTC	
V60	2011	PBM - Parking Brake Module	Clear DTC	
V60	2011	PBM - Parking Brake Module	Read Data Stream	
V60	2011	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60	2011	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V60	2011	PBM - Parking Brake Module	Special Function	Parking brake service position
V60	2011	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60	2011	PDM - Passenger Door Module	ECU information	
V60	2011	PDM - Passenger Door Module	Read DTC	
V60	2011	PDM - Passenger Door Module	Clear DTC	
V60	2011	PDM - Passenger Door Module	Read Data Stream	
V60	2011	PDM - Passenger Door Module	Actuation Test	
V60	2011	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door

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Model	Year	System	Function	Special Function
V60	2011	PHM - Telephone Control Module	ECU information	
V60	2011	PHM - Telephone Control Module	Read DTC	
V60	2011	PHM - Telephone Control Module	Clear DTC	
V60	2011	PHM - Telephone Control Module	Read Data Stream	
V60	2011	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60	2011	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60	2011	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60	2011	PSCM - Power Steering Control Module	ECU information	
V60	2011	PSCM - Power Steering Control Module	Read DTC	
V60	2011	PSCM - Power Steering Control Module	Clear DTC	
V60	2011	PSCM - Power Steering Control Module	Read Data Stream	
V60	2011	PSM - Power Seat Module	ECU information	
V60	2011	PSM - Power Seat Module	Read DTC	
V60	2011	PSM - Power Seat Module	Clear DTC	
V60	2011	PSM - Power Seat Module	Read Data Stream	
V60	2011	PSM - Power Seat Module	Actuation Test	
V60	2011	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60	2011	RDAR - Remote Digital Audio Receiver	ECU information	
V60	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
V60	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60	2011	SAS - Steering Angle Sensor Module	ECU information	
V60	2011	SAS - Steering Angle Sensor Module	Read DTC	
V60	2011	SAS - Steering Angle Sensor Module	Clear DTC	
V60	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
V60	2011	SRS - Supplemental Restraint System Module	ECU information	
V60	2011	SRS - Supplemental Restraint System Module	Read DTC	
V60	2011	SRS - Supplemental Restraint System Module	Clear DTC	
V60	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
V60	2011	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60	2011	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60	2011	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60	2011	SUM - Suspension Module	ECU information	
V60	2011	SUM - Suspension Module	Read DTC	
V60	2011	SUM - Suspension Module	Clear DTC	
V60	2011	SUM - Suspension Module	Read Data Stream	
V60	2011	SUM - Suspension Module	Actuation Test	
V60	2011	SUM - Suspension Module	Special Function	Calibration
V60	2011	TCM - Transmission Control Module	ECU information	
V60	2011	TCM - Transmission Control Module	Read DTC	
V60	2011	TCM - Transmission Control Module	Clear DTC	
V60	2011	TCM - Transmission Control Module	Read Data Stream	
V60	2011	TCM - Transmission Control Module	Actuation Test	
V60	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60	2011	TCM - Transmission Control Module	Special Function	Control module adaption
V60	2011	TCM - Transmission Control Module	Special Function	Initial adaption
V60	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60	2011	TRM - Trailer Module	ECU information	
V60	2011	TRM - Trailer Module	Read DTC	
V60	2011	TRM - Trailer Module	Clear DTC	
V60	2011	TRM - Trailer Module	Read Data Stream	
V60	2011	TVM - Television Module	ECU information	
V60	2011	TVM - Television Module	Read DTC	
V60	2011	TVM - Television Module	Clear DTC	
V60	2011	TVM - Television Module	Read Data Stream	
V60 (19-)	2021	ABS/BCM - Anti-lock Brake System Module	ECU information	
V60 (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V60 (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V60 (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V60 (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V60 (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V60 (19-)	2021	AGU - Accessory Gateway Unit	ECU information	
V60 (19-)	2021	AGU - Accessory Gateway Unit	Read DTC	
V60 (19-)	2021	AGU - Accessory Gateway Unit	Clear DTC	
V60 (19-)	2021	AGU - Accessory Gateway Unit	Read Data Stream	
V60 (19-)	2021	ASDM - Active Safety Domain Master	ECU information	
V60 (19-)	2021	ASDM - Active Safety Domain Master	Read DTC	
V60 (19-)	2021	ASDM - Active Safety Domain Master	Clear DTC	
V60 (19-)	2021	ATM - Auxiliary Telematics Module	ECU information	
V60 (19-)	2021	ATM - Auxiliary Telematics Module	Read DTC	
V60 (19-)	2021	ATM - Auxiliary Telematics Module	Clear DTC	
V60 (19-)	2021	AUD - Audio Module	ECU information	
V60 (19-)	2021	AUD - Audio Module	Read DTC	
V60 (19-)	2021	AUD - Audio Module	Clear DTC	
V60 (19-)	2021	BBS - Battery Backed-up Sounder	ECU information	
V60 (19-)	2021	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V60 (19-)	2021	BCM2 - Brake Control Module 2	ECU information	
V60 (19-)	2021	BCM2 - Brake Control Module 2	Read DTC	
V60 (19-)	2021	BCM2 - Brake Control Module 2	Clear DTC	
V60 (19-)	2021	BECM - Battery Energy Control Module	ECU information	
V60 (19-)	2021	BECM - Battery Energy Control Module	Read DTC	
V60 (19-)	2021	BECM - Battery Energy Control Module	Clear DTC	
V60 (19-)	2021	BMS - Battery Monitoring Sensor	ECU information	
V60 (19-)	2021	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V60 (19-)	2021	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 (19-)	2021	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V60 (19-)	2021	CCM - Climate Control Module	ECU information	
V60 (19-)	2021	CCM - Climate Control Module	Read DTC	
V60 (19-)	2021	CCM - Climate Control Module	Clear DTC	
V60 (19-)	2021	CCM - Climate Control Module	Special Function	Calibrating damper motors
V60 (19-)	2021	CCM - Climate Control Module	Special Function	Identification of damper motors
V60 (19-)	2021	CCM - Climate Control Module	Special Function	Service position, damper motors

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Model	Year	System	Function	Special Function
V60 (19-)	2021	CEM - Central Electronic Module	ECU information	
V60 (19-)	2021	CEM - Central Electronic Module	Read DTC	
V60 (19-)	2021	CEM - Central Electronic Module	Clear DTC	
V60 (19-)	2021	CSD - Center Console Display	ECU information	
V60 (19-)	2021	DDM - Driver Door Module	ECU information	
V60 (19-)	2021	DDM - Driver Door Module	Read DTC	
V60 (19-)	2021	DDM - Driver Door Module	Clear DTC	
V60 (19-)	2021	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60 (19-)	2021	DEM - Differential Electronic Module	ECU information	
V60 (19-)	2021	DEM - Differential Electronic Module	Read DTC	
V60 (19-)	2021	DEM - Differential Electronic Module	Clear DTC	
V60 (19-)	2021	DEM - Differential Electronic Module	Read Data Stream	
V60 (19-)	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60 (19-)	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V60 (19-)	2021	DIM - Driver Information Module	ECU information	
V60 (19-)	2021	DIM - Driver Information Module	Read DTC	
V60 (19-)	2021	DIM - Driver Information Module	Clear DTC	
V60 (19-)	2021	DIM - Driver Information Module	Special Function	Entering the engine oil level after service
V60 (19-)	2021	ECCM - Electric charge air compressor module	ECU information	
V60 (19-)	2021	ECM - Engine Control Module	ECU information	
V60 (19-)	2021	ECM - Engine Control Module	Read DTC	
V60 (19-)	2021	ECM - Engine Control Module	Clear DTC	
V60 (19-)	2021	ECM - Engine Control Module	Read Data Stream	
V60 (19-)	2021	ECM - Engine Control Module	Actuation Test	
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V60 (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
V60 (19-)	2021	EGSM - Electronic Gear Selector Module	ECU information	
V60 (19-)	2021	EGSM - Electronic Gear Selector Module	Read DTC	
V60 (19-)	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
V60 (19-)	2021	ESM - Exterior Sound Module	ECU information	
V60 (19-)	2021	ESM - Exterior Sound Module	Read DTC	
V60 (19-)	2021	ESM - Exterior Sound Module	Clear DTC	
V60 (19-)	2021	ESMR - Exterior Sound Module Reverse	ECU information	
V60 (19-)	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
V60 (19-)	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
V60 (19-)	2021	GSM - Gear Selector Module	ECU information	
V60 (19-)	2021	HCML - Headlamp Control Module Left	ECU information	
V60 (19-)	2021	HCML - Headlamp Control Module Left	Read DTC	
V60 (19-)	2021	HCML - Headlamp Control Module Left	Clear DTC	
V60 (19-)	2021	HCMR - Headlamp Control Module Right	ECU information	
V60 (19-)	2021	HCMR - Headlamp Control Module Right	Read DTC	
V60 (19-)	2021	HCMR - Headlamp Control Module Right	Clear DTC	
V60 (19-)	2021	HUD - Head Up Display	ECU information	
V60 (19-)	2021	HUD - Head Up Display	Read Data Stream	
V60 (19-)	2021	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60 (19-)	2021	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60 (19-)	2021	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60 (19-)	2021	IGM - Inverter Generator Module	ECU information	
V60 (19-)	2021	IGM - Inverter Generator Module	Read DTC	
V60 (19-)	2021	IGM - Inverter Generator Module	Clear DTC	
V60 (19-)	2021	IGM - Inverter Generator Module	Read Data Stream	
V60 (19-)	2021	IHU - Infotainment Head Unit	ECU information	
V60 (19-)	2021	IHU - Infotainment Head Unit	Read DTC	
V60 (19-)	2021	IHU - Infotainment Head Unit	Clear DTC	
V60 (19-)	2021	IHS - Interior Movement Sensor	ECU information	
V60 (19-)	2021	IHS - Interior Movement Sensor	Read Data Stream	
V60 (19-)	2021	ISGM - Integrated Starter Generator Module	ECU information	
V60 (19-)	2021	ISGM - Integrated Starter Generator Module	Read DTC	
V60 (19-)	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
V60 (19-)	2021	LCPM - Lounge console power module	ECU information	
V60 (19-)	2021	LCPM - Lounge console power module	Read DTC	
V60 (19-)	2021	LCPM - Lounge console power module	Clear DTC	
V60 (19-)	2021	MVBM - Mid Voltage Battery Module	ECU information	
V60 (19-)	2021	MVBM - Mid Voltage Battery Module	Read DTC	
V60 (19-)	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
V60 (19-)	2021	MVCM - Mid Voltage Converter Module	ECU information	
V60 (19-)	2021	MVCM - Mid Voltage Converter Module	Read DTC	
V60 (19-)	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
V60 (19-)	2021	NRCM - NOx Reduction Control Module	ECU information	
V60 (19-)	2021	NRCM - NOx Reduction Control Module	Read DTC	
V60 (19-)	2021	NRCM - NOx Reduction Control Module	Clear DTC	
V60 (19-)	2021	ORC - On-Board Charger Module	ECU information	
V60 (19-)	2021	ORC - On-Board Charger Module	Read DTC	
V60 (19-)	2021	ORC - On-Board Charger Module	Clear DTC	
V60 (19-)	2021	ORC - On-Board Charger Module	Read Data Stream	
V60 (19-)	2021	OFM - OBD Firewall Module	ECU information	



## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V60 (19-)	2021	OHC - Overhead Consol Control module	ECU information	
V60 (19-)	2021	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 (19-)	2021	PAC - Parking Assistance Camera Module	ECU information	
V60 (19-)	2021	PAC - Parking Assistance Camera Module	Read DTC	
V60 (19-)	2021	PAC - Parking Assistance Camera Module	Clear DTC	
V60 (19-)	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
V60 (19-)	2021	PDM - Passenger Door Module	ECU information	
V60 (19-)	2021	PDM - Passenger Door Module	Read DTC	
V60 (19-)	2021	PDM - Passenger Door Module	Clear DTC	
V60 (19-)	2021	POT - Power Operated Tailgate Module	ECU information	
V60 (19-)	2021	POT - Power Operated Tailgate Module	Read DTC	
V60 (19-)	2021	POT - Power Operated Tailgate Module	Clear DTC	
V60 (19-)	2021	POT - Power Operated Tailgate Module	Read Data Stream	
V60 (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V60 (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V60 (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V60 (19-)	2021	PSCM - Power Steering Control Module	ECU information	
V60 (19-)	2021	PSCM - Power Steering Control Module	Read DTC	
V60 (19-)	2021	PSCM - Power Steering Control Module	Clear DTC	
V60 (19-)	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V60 (19-)	2021	PSMD - Power Seat Module Driver	ECU information	
V60 (19-)	2021	PSMD - Power Seat Module Driver	Read DTC	
V60 (19-)	2021	PSMD - Power Seat Module Driver	Clear DTC	
V60 (19-)	2021	PSMP - Power Seat Module Passenger	ECU information	
V60 (19-)	2021	PSMP - Power Seat Module Passenger	Read DTC	
V60 (19-)	2021	PSMP - Power Seat Module Passenger	Clear DTC	
V60 (19-)	2021	RML - Restraint Module Left	ECU information	
V60 (19-)	2021	RML - Restraint Module Left	Read DTC	
V60 (19-)	2021	RML - Restraint Module Left	Clear DTC	
V60 (19-)	2021	RML - Restraint Module Left	Read Data Stream	
V60 (19-)	2021	RMR - Restraint Module Right	ECU information	
V60 (19-)	2021	RMR - Restraint Module Right	Read DTC	
V60 (19-)	2021	RMR - Restraint Module Right	Clear DTC	
V60 (19-)	2021	RMR - Restraint Module Right	Read Data Stream	
V60 (19-)	2021	SAS - Steering Angle Sensor Module	ECU information	
V60 (19-)	2021	SAS - Steering Angle Sensor Module	Read DTC	
V60 (19-)	2021	SAS - Steering Angle Sensor Module	Clear DTC	
V60 (19-)	2021	SAS - Steering Angle Sensor Module	Read Data Stream	
V60 (19-)	2021	SCL - Steering Column Lock Module	ECU information	
V60 (19-)	2021	SCL - Steering Column Lock Module	Read DTC	
V60 (19-)	2021	SCL - Steering Column Lock Module	Clear DTC	
V60 (19-)	2021	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 (19-)	2021	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60 (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60 (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60 (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60 (19-)	2021	SRS - Supplemental Restraint System Module	ECU information	
V60 (19-)	2021	SRS - Supplemental Restraint System Module	Read DTC	
V60 (19-)	2021	SRS - Supplemental Restraint System Module	Clear DTC	
V60 (19-)	2021	SUM - Suspension Module	ECU information	
V60 (19-)	2021	SUM - Suspension Module	Read DTC	
V60 (19-)	2021	SUM - Suspension Module	Clear DTC	
V60 (19-)	2021	SUM - Suspension Module	Read Data Stream	
V60 (19-)	2021	SWM - Steering Wheel Module	ECU information	
V60 (19-)	2021	TACM - Transmission Actuator Control Module	ECU information	
V60 (19-)	2021	TACM - Transmission Actuator Control Module	Read DTC	
V60 (19-)	2021	TACM - Transmission Actuator Control Module	Clear DTC	
V60 (19-)	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
V60 (19-)	2021	TCM - Transmission Control Module	ECU information	
V60 (19-)	2021	TCM - Transmission Control Module	Read DTC	
V60 (19-)	2021	TCM - Transmission Control Module	Clear DTC	
V60 (19-)	2021	TCM - Transmission Control Module	Read Data Stream	
V60 (19-)	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
V60 (19-)	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V60 (19-)	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V60 (19-)	2021	TCM - Transmission Control Module	Special Function	Resetting adaptation
V60 (19-)	2021	TRM - Trailer Module	ECU information	
V60 (19-)	2021	TRM - Trailer Module	Read DTC	
V60 (19-)	2021	TRM - Trailer Module	Clear DTC	
V60 (19-)	2021	TRM - Trailer Module	Read Data Stream	
V60 (19-)	2021	TRM - Trailer Module	Actuation Test	
V60 (19-)	2021	TVM - Television Module	ECU information	
V60 (19-)	2021	TVM - Television Module	Read DTC	
V60 (19-)	2021	TVM - Television Module	Clear DTC	
V60 (19-)	2021	TVM - Television Module	Read Data Stream	
V60 (19-)	2021	VCM - Vehicle Connectivity Module	ECU information	
V60 (19-)	2021	VCM - Vehicle Connectivity Module	Read DTC	
V60 (19-)	2021	VCM - Vehicle Connectivity Module	Clear DTC	
V60 (19-)	2021	VCIU - Vehicle Computational Unit 1	ECU information	
V60 (19-)	2021	VCIU - Vehicle Computational Unit 1	Read DTC	
V60 (19-)	2021	VCIU - Vehicle Computational Unit 1	Clear DTC	
V60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
V60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V60 (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 (19-)	2021	WAM - Wide Angle Vision Module	ECU information	
V60 (19-)	2021	WAM - Wide Angle Vision Module	Read DTC	

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Model	Year	System	Function	Special Function
V60 (19-)	2021	WAM - Wide Angle Vision Module	Clear DTC	
V60 (19-)	2021	WAM - Wide Angle Vision Module	Read Data Stream	
V60 (19-)	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V60 (19-)	2021	WPC - Wireless Phone Charge	ECU information	
V60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
V60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V60 (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V60 (19-)	2020	AGU - Accessory Gateway Unit	ECU information	
V60 (19-)	2020	AGU - Accessory Gateway Unit	Read DTC	
V60 (19-)	2020	AGU - Accessory Gateway Unit	Clear DTC	
V60 (19-)	2020	AGU - Accessory Gateway Unit	Read Data Stream	
V60 (19-)	2020	ASDM - Active Safety Domain Master	ECU information	
V60 (19-)	2020	ASDM - Active Safety Domain Master	Read DTC	
V60 (19-)	2020	ASDM - Active Safety Domain Master	Clear DTC	
V60 (19-)	2020	ASDM - Active Safety Domain Master	Read Data Stream	
V60 (19-)	2020	AUD - Audio Module	ECU information	
V60 (19-)	2020	AUD - Audio Module	Read DTC	
V60 (19-)	2020	AUD - Audio Module	Clear DTC	
V60 (19-)	2020	AUD - Audio Module	Read Data Stream	
V60 (19-)	2020	BBS - Battery Backed-up Sounder	ECU information	
V60 (19-)	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V60 (19-)	2020	BCM2 - Brake Control Module 2	ECU information	
V60 (19-)	2020	BCM2 - Brake Control Module 2	Read DTC	
V60 (19-)	2020	BCM2 - Brake Control Module 2	Clear DTC	
V60 (19-)	2020	BCM2 - Brake Control Module 2	Read Data Stream	
V60 (19-)	2020	BECM - Battery Energy Control Module	ECU information	
V60 (19-)	2020	BECM - Battery Energy Control Module	Read DTC	
V60 (19-)	2020	BECM - Battery Energy Control Module	Clear DTC	
V60 (19-)	2020	BECM - Battery Energy Control Module	Read Data Stream	
V60 (19-)	2020	BMS - Battery Monitoring Sensor	ECU information	
V60 (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V60 (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V60 (19-)	2020	CCM - Climate Control Module	ECU information	
V60 (19-)	2020	CCM - Climate Control Module	Read DTC	
V60 (19-)	2020	CCM - Climate Control Module	Clear DTC	
V60 (19-)	2020	CCM - Climate Control Module	Read Data Stream	
V60 (19-)	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
V60 (19-)	2020	CCM - Climate Control Module	Special Function	Identification of damper motors
V60 (19-)	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
V60 (19-)	2020	CEM - Central Electronic Module	ECU information	
V60 (19-)	2020	CEM - Central Electronic Module	Read DTC	
V60 (19-)	2020	CEM - Central Electronic Module	Clear DTC	
V60 (19-)	2020	CEM - Central Electronic Module	Read Data Stream	
V60 (19-)	2020	CEM - Central Electronic Module	Actuation Test	
V60 (19-)	2020	CEM - Central Electronic Module	Special Function	12V power overview
V60 (19-)	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V60 (19-)	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V60 (19-)	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 (19-)	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
V60 (19-)	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V60 (19-)	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 (19-)	2020	CSD - Center Console Display	ECU information	
V60 (19-)	2020	CSD - Center Console Display	Read Data Stream	
V60 (19-)	2020	DDM - Driver Door Module	ECU information	
V60 (19-)	2020	DDM - Driver Door Module	Read DTC	
V60 (19-)	2020	DDM - Driver Door Module	Clear DTC	
V60 (19-)	2020	DDM - Driver Door Module	Read Data Stream	
V60 (19-)	2020	DDM - Driver Door Module	Actuation Test	
V60 (19-)	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60 (19-)	2020	DEM - Differential Electronic Module	ECU information	
V60 (19-)	2020	DEM - Differential Electronic Module	Read DTC	
V60 (19-)	2020	DEM - Differential Electronic Module	Clear DTC	
V60 (19-)	2020	DEM - Differential Electronic Module	Read Data Stream	
V60 (19-)	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60 (19-)	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V60 (19-)	2020	DIM - Driver Information Module	ECU information	
V60 (19-)	2020	DIM - Driver Information Module	Read DTC	
V60 (19-)	2020	DIM - Driver Information Module	Clear DTC	
V60 (19-)	2020	DIM - Driver Information Module	Read Data Stream	
V60 (19-)	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V60 (19-)	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V60 (19-)	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60 (19-)	2020	ECM - Engine Control Module	ECU information	
V60 (19-)	2020	ECM - Engine Control Module	Read DTC	
V60 (19-)	2020	ECM - Engine Control Module	Clear DTC	
V60 (19-)	2020	ECM - Engine Control Module	Read Data Stream	
V60 (19-)	2020	ECM - Engine Control Module	Actuation Test	
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Reset the fuel age counter
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow

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Model	Year	System	Function	Special Function
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V60 (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
V60 (19-)	2020	EGSM - Electronic Gear Selector Module	ECU information	
V60 (19-)	2020	EGSM - Electronic Gear Selector Module	Read DTC	
V60 (19-)	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
V60 (19-)	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
V60 (19-)	2020	ESM - Exterior Sound Module	ECU information	
V60 (19-)	2020	ESM - Exterior Sound Module	Read DTC	
V60 (19-)	2020	ESM - Exterior Sound Module	Clear DTC	
V60 (19-)	2020	ESMR - Exterior Sound Module Reverse	ECU information	
V60 (19-)	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
V60 (19-)	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
V60 (19-)	2020	GSM - Gear Selector Module	ECU information	
V60 (19-)	2020	HCML - Headlamp Control Module Left	ECU information	
V60 (19-)	2020	HCML - Headlamp Control Module Left	Read DTC	
V60 (19-)	2020	HCML - Headlamp Control Module Left	Clear DTC	
V60 (19-)	2020	HCMR - Headlamp Control Module Right	ECU information	
V60 (19-)	2020	HCMR - Headlamp Control Module Right	Read DTC	
V60 (19-)	2020	HCMR - Headlamp Control Module Right	Clear DTC	
V60 (19-)	2020	HUD - Head Up Display	ECU information	
V60 (19-)	2020	HUD - Head Up Display	Read Data Stream	
V60 (19-)	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60 (19-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60 (19-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60 (19-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
V60 (19-)	2020	IGM - Inverter Generator Module	ECU information	
V60 (19-)	2020	IGM - Inverter Generator Module	Read DTC	
V60 (19-)	2020	IGM - Inverter Generator Module	Clear DTC	
V60 (19-)	2020	IGM - Inverter Generator Module	Read Data Stream	
V60 (19-)	2020	IHU - Infotainment Head Unit	ECU information	
V60 (19-)	2020	IHU - Infotainment Head Unit	Read DTC	
V60 (19-)	2020	IHU - Infotainment Head Unit	Clear DTC	
V60 (19-)	2020	IHU - Infotainment Head Unit	Read Data Stream	
V60 (19-)	2020	IHU - Infotainment Head Unit	Actuation Test	
V60 (19-)	2020	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V60 (19-)	2020	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
V60 (19-)	2020	IHU - Infotainment Head Unit	Special Function	Remove maps. IHU
V60 (19-)	2020	IMS - Interior Movement Sensor	ECU information	
V60 (19-)	2020	IMS - Interior Movement Sensor	Read Data Stream	
V60 (19-)	2020	LCPM - Lounge console power module	ECU information	
V60 (19-)	2020	LCPM - Lounge console power module	Read DTC	
V60 (19-)	2020	LCPM - Lounge console power module	Clear DTC	
V60 (19-)	2020	NRCM - NOX Reduction Control Module	ECU information	
V60 (19-)	2020	NRCM - NOX Reduction Control Module	Read DTC	
V60 (19-)	2020	NRCM - NOX Reduction Control Module	Clear DTC	
V60 (19-)	2020	NRCM - NOX Reduction Control Module	Read Data Stream	
V60 (19-)	2020	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
V60 (19-)	2020	OBC - On-Board Charger Module	ECU information	
V60 (19-)	2020	OBC - On-Board Charger Module	Read DTC	
V60 (19-)	2020	OBC - On-Board Charger Module	Clear DTC	
V60 (19-)	2020	OBC - On-Board Charger Module	Read Data Stream	
V60 (19-)	2020	OFM - OBD Firewall Module	ECU information	
V60 (19-)	2020	OHC - Overhead Consol Control module	ECU information	
V60 (19-)	2020	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 (19-)	2020	PAC - Parking Assistance Camera Module	ECU information	
V60 (19-)	2020	PAC - Parking Assistance Camera Module	Read DTC	
V60 (19-)	2020	PAC - Parking Assistance Camera Module	Clear DTC	
V60 (19-)	2020	PAC - Parking Assistance Camera Module	Read Data Stream	
V60 (19-)	2020	PDM - Passenger Door Module	ECU information	
V60 (19-)	2020	PDM - Passenger Door Module	Read DTC	
V60 (19-)	2020	PDM - Passenger Door Module	Clear DTC	
V60 (19-)	2020	PDM - Passenger Door Module	Read Data Stream	
V60 (19-)	2020	PDM - Passenger Door Module	Actuation Test	
V60 (19-)	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60 (19-)	2020	POT - Power Operated Tailgate Module	ECU information	
V60 (19-)	2020	POT - Power Operated Tailgate Module	Read DTC	
V60 (19-)	2020	POT - Power Operated Tailgate Module	Clear DTC	
V60 (19-)	2020	POT - Power Operated Tailgate Module	Read Data Stream	
V60 (19-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V60 (19-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V60 (19-)	2020	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V60 (19-)	2020	PSCM - Power Steering Control Module	ECU information	
V60 (19-)	2020	PSCM - Power Steering Control Module	Read DTC	
V60 (19-)	2020	PSCM - Power Steering Control Module	Clear DTC	
V60 (19-)	2020	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V60 (19-)	2020	PSMD - Power Seat Module Driver	ECU information	
V60 (19-)	2020	PSMD - Power Seat Module Driver	Read DTC	
V60 (19-)	2020	PSMD - Power Seat Module Driver	Clear DTC	
V60 (19-)	2020	PSMD - Power Seat Module Driver	Read Data Stream	
V60 (19-)	2020	PSMP - Power Seat Module Passenger	ECU information	
V60 (19-)	2020	PSMP - Power Seat Module Passenger	Read DTC	
V60 (19-)	2020	PSMP - Power Seat Module Passenger	Clear DTC	
V60 (19-)	2020	PSMP - Power Seat Module Passenger	Read Data Stream	
V60 (19-)	2020	RML - Restraint Module Left	ECU information	
V60 (19-)	2020	RML - Restraint Module Left	Read DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V60 (19-)	2020	RML - Restraint Module Left	Clear DTC	
V60 (19-)	2020	RML - Restraint Module Left	Read Data Stream	
V60 (19-)	2020	RMR - Restraint Module Right	ECU information	
V60 (19-)	2020	RMR - Restraint Module Right	Read DTC	
V60 (19-)	2020	RMR - Restraint Module Right	Clear DTC	
V60 (19-)	2020	RMR - Restraint Module Right	Read Data Stream	
V60 (19-)	2020	SAS - Steering Angle Sensor Module	ECU information	
V60 (19-)	2020	SAS - Steering Angle Sensor Module	Read DTC	
V60 (19-)	2020	SAS - Steering Angle Sensor Module	Clear DTC	
V60 (19-)	2020	SAS - Steering Angle Sensor Module	Read Data Stream	
V60 (19-)	2020	SCL - Steering Column Lock Module	ECU information	
V60 (19-)	2020	SCL - Steering Column Lock Module	Read DTC	
V60 (19-)	2020	SCL - Steering Column Lock Module	Clear DTC	
V60 (19-)	2020	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 (19-)	2020	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 (19-)	2020	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 (19-)	2020	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 (19-)	2020	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60 (19-)	2020	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60 (19-)	2020	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60 (19-)	2020	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60 (19-)	2020	SRS - Supplemental Restraint System Module	ECU information	
V60 (19-)	2020	SRS - Supplemental Restraint System Module	Read DTC	
V60 (19-)	2020	SRS - Supplemental Restraint System Module	Clear DTC	
V60 (19-)	2020	SRS - Supplemental Restraint System Module	Read Data Stream	
V60 (19-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V60 (19-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V60 (19-)	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V60 (19-)	2020	SUM - Suspension Module	ECU information	
V60 (19-)	2020	SUM - Suspension Module	Read DTC	
V60 (19-)	2020	SUM - Suspension Module	Clear DTC	
V60 (19-)	2020	SUM - Suspension Module	Read Data Stream	
V60 (19-)	2020	SWM - Steering Wheel Module	ECU information	
V60 (19-)	2020	TACM - Transmission Actuator Control Module	ECU information	
V60 (19-)	2020	TACM - Transmission Actuator Control Module	Read DTC	
V60 (19-)	2020	TACM - Transmission Actuator Control Module	Clear DTC	
V60 (19-)	2020	TACM - Transmission Actuator Control Module	Read Data Stream	
V60 (19-)	2020	TCM - Transmission Control Module	ECU information	
V60 (19-)	2020	TCM - Transmission Control Module	Read DTC	
V60 (19-)	2020	TCM - Transmission Control Module	Clear DTC	
V60 (19-)	2020	TCM - Transmission Control Module	Read Data Stream	
V60 (19-)	2020	TCM - Transmission Control Module	Special Function	Activating gear indication
V60 (19-)	2020	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V60 (19-)	2020	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V60 (19-)	2020	TCM - Transmission Control Module	Special Function	Resetting adaptation
V60 (19-)	2020	TRM - Trailer Module	ECU information	
V60 (19-)	2020	TRM - Trailer Module	Read DTC	
V60 (19-)	2020	TRM - Trailer Module	Clear DTC	
V60 (19-)	2020	TRM - Trailer Module	Read Data Stream	
V60 (19-)	2020	TRM - Trailer Module	Actuation Test	
V60 (19-)	2020	TVM - Television Module	ECU information	
V60 (19-)	2020	TVM - Television Module	Read DTC	
V60 (19-)	2020	TVM - Television Module	Clear DTC	
V60 (19-)	2020	TVM - Television Module	Read Data Stream	
V60 (19-)	2020	VCM - Vehicle Connectivity Module	ECU information	
V60 (19-)	2020	VCM - Vehicle Connectivity Module	Read DTC	
V60 (19-)	2020	VCM - Vehicle Connectivity Module	Clear DTC	
V60 (19-)	2020	VCM - Vehicle Connectivity Module	Read Data Stream	
V60 (19-)	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V60 (19-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
V60 (19-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V60 (19-)	2020	VCIU - Vehicle Computational Unit 1	ECU information	
V60 (19-)	2020	VCIU - Vehicle Computational Unit 1	Read DTC	
V60 (19-)	2020	VCIU - Vehicle Computational Unit 1	Clear DTC	
V60 (19-)	2020	VCIU - Vehicle Computational Unit 1	Read Data Stream	
V60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
V60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V60 (19-)	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 (19-)	2020	WAM - Wide Angle Vision Module	ECU information	
V60 (19-)	2020	WAM - Wide Angle Vision Module	Read DTC	
V60 (19-)	2020	WAM - Wide Angle Vision Module	Clear DTC	
V60 (19-)	2020	WAM - Wide Angle Vision Module	Read Data Stream	
V60 (19-)	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	ECU information	
V60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V60 (19-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V60 (19-)	2019	AGU - Accessory Gateway Unit	ECU information	
V60 (19-)	2019	AGU - Accessory Gateway Unit	Read DTC	
V60 (19-)	2019	AGU - Accessory Gateway Unit	Clear DTC	
V60 (19-)	2019	AGU - Accessory Gateway Unit	Read Data Stream	
V60 (19-)	2019	ASDM - Active Safety Domain Master	ECU information	
V60 (19-)	2019	ASDM - Active Safety Domain Master	Read DTC	

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Model	Year	System	Function	Special Function
V60 (19-)	2019	ASDM – Active Safety Domain Master	Clear DTC	
V60 (19-)	2019	ASDM – Active Safety Domain Master	Read Data Stream	
V60 (19-)	2019	AUD – Audio Module	ECU information	
V60 (19-)	2019	AUD – Audio Module	Read DTC	
V60 (19-)	2019	AUD – Audio Module	Clear DTC	
V60 (19-)	2019	AUD – Audio Module	Read Data Stream	
V60 (19-)	2019	BBS – Battery Backed-up Sounder	ECU information	
V60 (19-)	2019	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V60 (19-)	2019	BCM – Brake Control Module	ECU information	
V60 (19-)	2019	BCM – Brake Control Module	Read DTC	
V60 (19-)	2019	BCM – Brake Control Module	Clear DTC	
V60 (19-)	2019	BCM – Brake Control Module	Read Data Stream	
V60 (19-)	2019	BCM – Brake Control Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 (19-)	2019	BCM – Brake Control Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V60 (19-)	2019	BCM – Brake Control Module	Special Function	Parking brake service position
V60 (19-)	2019	BECM – Battery Energy Control Module	ECU information	
V60 (19-)	2019	BECM – Battery Energy Control Module	Read DTC	
V60 (19-)	2019	BECM – Battery Energy Control Module	Clear DTC	
V60 (19-)	2019	BECM – Battery Energy Control Module	Read Data Stream	
V60 (19-)	2019	BMS – Battery Monitoring Sensor	ECU information	
V60 (19-)	2019	BMS – Battery Monitoring Sensor	Special Function	12V power overview
V60 (19-)	2019	BMS – Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 (19-)	2019	BMS – Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V60 (19-)	2019	CCM – Climate Control Module	ECU information	
V60 (19-)	2019	CCM – Climate Control Module	Read DTC	
V60 (19-)	2019	CCM – Climate Control Module	Clear DTC	
V60 (19-)	2019	CCM – Climate Control Module	Read Data Stream	
V60 (19-)	2019	CCM – Climate Control Module	Special Function	Calibrating damper motors
V60 (19-)	2019	CCM – Climate Control Module	Special Function	Identification of damper motors
V60 (19-)	2019	CCM – Climate Control Module	Special Function	Service position, damper motors
V60 (19-)	2019	CEM – Central Electronic Module	ECU information	
V60 (19-)	2019	CEM – Central Electronic Module	Read DTC	
V60 (19-)	2019	CEM – Central Electronic Module	Clear DTC	
V60 (19-)	2019	CEM – Central Electronic Module	Read Data Stream	
V60 (19-)	2019	CEM – Central Electronic Module	Actuation Test	
V60 (19-)	2019	CEM – Central Electronic Module	Special Function	12V power overview
V60 (19-)	2019	CEM – Central Electronic Module	Special Function	Alarm Trigger Cause
V60 (19-)	2019	CEM – Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V60 (19-)	2019	CEM – Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 (19-)	2019	CEM – Central Electronic Module	Special Function	Read-out of the service conditions
V60 (19-)	2019	CEM – Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V60 (19-)	2019	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 (19-)	2019	CSD – Center Console Display	ECU information	
V60 (19-)	2019	CSD – Center Console Display	Read Data Stream	
V60 (19-)	2019	CSD – Center Stack Display	ECU information	
V60 (19-)	2019	CSD – Center Stack Display	Read Data Stream	
V60 (19-)	2019	DDM – Driver Door Module	ECU information	
V60 (19-)	2019	DDM – Driver Door Module	Read DTC	
V60 (19-)	2019	DDM – Driver Door Module	Clear DTC	
V60 (19-)	2019	DDM – Driver Door Module	Read Data Stream	
V60 (19-)	2019	DDM – Driver Door Module	Actuation Test	
V60 (19-)	2019	DDM – Driver Door Module	Special Function	Initializing the window in the front door
V60 (19-)	2019	DEM – Differential Electronic Module	ECU information	
V60 (19-)	2019	DEM – Differential Electronic Module	Read DTC	
V60 (19-)	2019	DEM – Differential Electronic Module	Clear DTC	
V60 (19-)	2019	DEM – Differential Electronic Module	Read Data Stream	
V60 (19-)	2019	DEM – Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60 (19-)	2019	DEM – Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V60 (19-)	2019	DIM – Driver Information Module	ECU information	
V60 (19-)	2019	DIM – Driver Information Module	Read DTC	
V60 (19-)	2019	DIM – Driver Information Module	Clear DTC	
V60 (19-)	2019	DIM – Driver Information Module	Read Data Stream	
V60 (19-)	2019	DIM – Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V60 (19-)	2019	DIM – Driver Information Module	Special Function	Read-out of the service conditions
V60 (19-)	2019	DIM – Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60 (19-)	2019	ECM – Engine Control Module	ECU information	
V60 (19-)	2019	ECM – Engine Control Module	Read DTC	
V60 (19-)	2019	ECM – Engine Control Module	Clear DTC	
V60 (19-)	2019	ECM – Engine Control Module	Read Data Stream	
V60 (19-)	2019	ECM – Engine Control Module	Actuation Test	
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Activating fuel pump in tank
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Entering the engine oil level after service
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Reset the fuel age counter
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V60 (19-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo

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Model	Year	System	Function	Special Function
V60 (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
V60 (19-)	2019	EGSM - Electronic Gear Selector Module	ECU information	
V60 (19-)	2019	EGSM - Electronic Gear Selector Module	Read DTC	
V60 (19-)	2019	EGSM - Electronic Gear Selector Module	Clear DTC	
V60 (19-)	2019	EGSM - Electronic Gear Selector Module	Read Data Stream	
V60 (19-)	2019	ESM - Exterior Sound Module	ECU information	
V60 (19-)	2019	ESM - Exterior Sound Module	Read DTC	
V60 (19-)	2019	ESM - Exterior Sound Module	Clear DTC	
V60 (19-)	2019	GSM - Gear Selector Module	ECU information	
V60 (19-)	2019	HCML - Headlamp Control Module Left	ECU information	
V60 (19-)	2019	HCML - Headlamp Control Module Left	Read DTC	
V60 (19-)	2019	HCML - Headlamp Control Module Left	Clear DTC	
V60 (19-)	2019	HCMR - Headlamp Control Module Right	ECU information	
V60 (19-)	2019	HCMR - Headlamp Control Module Right	Read DTC	
V60 (19-)	2019	HCMR - Headlamp Control Module Right	Clear DTC	
V60 (19-)	2019	HUD - Head Up Display	ECU information	
V60 (19-)	2019	HUD - Head Up Display	Read Data Stream	
V60 (19-)	2019	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V60 (19-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V60 (19-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V60 (19-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
V60 (19-)	2019	IGM - Inverter Generator Module	ECU information	
V60 (19-)	2019	IGM - Inverter Generator Module	Read DTC	
V60 (19-)	2019	IGM - Inverter Generator Module	Clear DTC	
V60 (19-)	2019	IGM - Inverter Generator Module	Read Data Stream	
V60 (19-)	2019	IHU - Infotainment Head Unit	ECU information	
V60 (19-)	2019	IHU - Infotainment Head Unit	Read DTC	
V60 (19-)	2019	IHU - Infotainment Head Unit	Clear DTC	
V60 (19-)	2019	IHU - Infotainment Head Unit	Read Data Stream	
V60 (19-)	2019	IHU - Infotainment Head Unit	Actuation Test	
V60 (19-)	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V60 (19-)	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
V60 (19-)	2019	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V60 (19-)	2019	IMS - Interior Movement Sensor	ECU information	
V60 (19-)	2019	IMS - Interior Movement Sensor	Read Data Stream	
V60 (19-)	2019	NRCM - NOX Reduction Control Module	ECU information	
V60 (19-)	2019	NRCM - NOX Reduction Control Module	Read DTC	
V60 (19-)	2019	NRCM - NOX Reduction Control Module	Clear DTC	
V60 (19-)	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
V60 (19-)	2019	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
V60 (19-)	2019	OBC - On Board Charger	ECU information	
V60 (19-)	2019	OBC - On Board Charger	Read DTC	
V60 (19-)	2019	OBC - On Board Charger	Clear DTC	
V60 (19-)	2019	OBC - On Board Charger	Read Data Stream	
V60 (19-)	2019	OBC - On-Board Charger Module	ECU information	
V60 (19-)	2019	OBC - On-Board Charger Module	Read DTC	
V60 (19-)	2019	OBC - On-Board Charger Module	Clear DTC	
V60 (19-)	2019	OBC - On-Board Charger Module	Read Data Stream	
V60 (19-)	2019	OEM - OBD Firewall Module	ECU information	
V60 (19-)	2019	OHC - Overhead Consol Control Module	ECU information	
V60 (19-)	2019	OHC - Overhead Consol Control Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 (19-)	2019	OHC - Overhead Consol Control Module	ECU information	
V60 (19-)	2019	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 (19-)	2019	OHC - Overhead Console	ECU information	
V60 (19-)	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 (19-)	2019	PAC - Parking Assistance Camera	ECU information	
V60 (19-)	2019	PAC - Parking Assistance Camera	Read DTC	
V60 (19-)	2019	PAC - Parking Assistance Camera	Clear DTC	
V60 (19-)	2019	PAC - Parking Assistance Camera	Read Data Stream	
V60 (19-)	2019	PAC - Parking Assistance Camera Module	ECU information	
V60 (19-)	2019	PAC - Parking Assistance Camera Module	Read DTC	
V60 (19-)	2019	PAC - Parking Assistance Camera Module	Clear DTC	
V60 (19-)	2019	PAC - Parking Assistance Camera Module	Read Data Stream	
V60 (19-)	2019	PDM - Passenger Door Module	ECU information	
V60 (19-)	2019	PDM - Passenger Door Module	Read DTC	
V60 (19-)	2019	PDM - Passenger Door Module	Clear DTC	
V60 (19-)	2019	PDM - Passenger Door Module	Read Data Stream	
V60 (19-)	2019	PDM - Passenger Door Module	Actuation Test	
V60 (19-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60 (19-)	2019	POT - Power Operated Tailgate	ECU information	
V60 (19-)	2019	POT - Power Operated Tailgate	Read DTC	
V60 (19-)	2019	POT - Power Operated Tailgate	Clear DTC	
V60 (19-)	2019	POT - Power Operated Tailgate	Read Data Stream	
V60 (19-)	2019	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
V60 (19-)	2019	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
V60 (19-)	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
V60 (19-)	2019	POT - Power Operated Tailgate Module	ECU information	
V60 (19-)	2019	POT - Power Operated Tailgate Module	Read DTC	
V60 (19-)	2019	POT - Power Operated Tailgate Module	Clear DTC	
V60 (19-)	2019	POT - Power Operated Tailgate Module	Read Data Stream	
V60 (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V60 (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V60 (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V60 (19-)	2019	PSCM - Power Steering Control Module	ECU information	
V60 (19-)	2019	PSCM - Power Steering Control Module	Read DTC	
V60 (19-)	2019	PSCM - Power Steering Control Module	Clear DTC	
V60 (19-)	2019	PSCM - Power Steering Control Module	Read Data Stream	
V60 (19-)	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V60 (19-)	2019	PSMD - Power Seat Module Driver	ECU information	
V60 (19-)	2019	PSMD - Power Seat Module Driver	Read DTC	
V60 (19-)	2019	PSMD - Power Seat Module Driver	Clear DTC	
V60 (19-)	2019	PSMD - Power Seat Module Driver	Read Data Stream	

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Model	Year	System	Function	Special Function
V60 (19-)	2019	PSMD – Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
V60 (19-)	2019	PSMP – Power Seat Module Passenger	ECU information	
V60 (19-)	2019	PSMP – Power Seat Module Passenger	Read DTC	
V60 (19-)	2019	PSMP – Power Seat Module Passenger	Clear DTC	
V60 (19-)	2019	PSMP – Power Seat Module Passenger	Read Data Stream	
V60 (19-)	2019	RML – Restraint Module Left	ECU information	
V60 (19-)	2019	RML – Restraint Module Left	Read DTC	
V60 (19-)	2019	RML – Restraint Module Left	Clear DTC	
V60 (19-)	2019	RML – Restraint Module Left	Read Data Stream	
V60 (19-)	2019	RMR – Restraint Module Right	ECU information	
V60 (19-)	2019	RMR – Restraint Module Right	Read DTC	
V60 (19-)	2019	RMR – Restraint Module Right	Clear DTC	
V60 (19-)	2019	RMR – Restraint Module Right	Read Data Stream	
V60 (19-)	2019	SAS – Steering Angle Sensor	ECU information	
V60 (19-)	2019	SAS – Steering Angle Sensor	Read DTC	
V60 (19-)	2019	SAS – Steering Angle Sensor	Clear DTC	
V60 (19-)	2019	SAS – Steering Angle Sensor	Read Data Stream	
V60 (19-)	2019	SAS – Steering Angle Sensor Module	ECU information	
V60 (19-)	2019	SAS – Steering Angle Sensor Module	Read DTC	
V60 (19-)	2019	SAS – Steering Angle Sensor Module	Clear DTC	
V60 (19-)	2019	SAS – Steering Angle Sensor Module	Read Data Stream	
V60 (19-)	2019	SCL – Steering Column Lock Module	ECU information	
V60 (19-)	2019	SCL – Steering Column Lock Module	Read DTC	
V60 (19-)	2019	SCL – Steering Column Lock Module	Clear DTC	
V60 (19-)	2019	SODL – Side Obstacle Detection Control Module Left	ECU information	
V60 (19-)	2019	SODL – Side Obstacle Detection Control Module Left	Read DTC	
V60 (19-)	2019	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
V60 (19-)	2019	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V60 (19-)	2019	SODL – Side Obstacle Detection Control Module Left	ECU information	
V60 (19-)	2019	SODL – Side Obstacle Detection Control Module Left	Read DTC	
V60 (19-)	2019	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
V60 (19-)	2019	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V60 (19-)	2019	SODL – Side Obstacle Detection Left	ECU information	
V60 (19-)	2019	SODL – Side Obstacle Detection Left	Read DTC	
V60 (19-)	2019	SODL – Side Obstacle Detection Left	Clear DTC	
V60 (19-)	2019	SODL – Side Obstacle Detection Left	Read Data Stream	
V60 (19-)	2019	SODR – Side Obstacle Detection Control Module Right	ECU information	
V60 (19-)	2019	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V60 (19-)	2019	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V60 (19-)	2019	SODR – Side Obstacle Detection Right	ECU information	
V60 (19-)	2019	SODR – Side Obstacle Detection Right	Read DTC	
V60 (19-)	2019	SODR – Side Obstacle Detection Right	Clear DTC	
V60 (19-)	2019	SRS – Supplemental Restraint System Module	ECU information	
V60 (19-)	2019	SRS – Supplemental Restraint System Module	Read DTC	
V60 (19-)	2019	SRS – Supplemental Restraint System Module	Clear DTC	
V60 (19-)	2019	SRS – Supplemental Restraint System Module	Read Data Stream	
V60 (19-)	2019	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V60 (19-)	2019	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V60 (19-)	2019	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V60 (19-)	2019	SUM – Suspension Module	ECU information	
V60 (19-)	2019	SUM – Suspension Module	Read DTC	
V60 (19-)	2019	SUM – Suspension Module	Clear DTC	
V60 (19-)	2019	SUM – Suspension Module	Read Data Stream	
V60 (19-)	2019	SWM – Steering Wheel Module	ECU information	
V60 (19-)	2019	TACM – Transmission Actuator Control Module	ECU information	
V60 (19-)	2019	TACM – Transmission Actuator Control Module	Read DTC	
V60 (19-)	2019	TACM – Transmission Actuator Control Module	Clear DTC	
V60 (19-)	2019	TACM – Transmission Actuator Control Module	Read Data Stream	
V60 (19-)	2019	TCM – Transmission Control Module	ECU information	
V60 (19-)	2019	TCM – Transmission Control Module	Read DTC	
V60 (19-)	2019	TCM – Transmission Control Module	Clear DTC	
V60 (19-)	2019	TCM – Transmission Control Module	Read Data Stream	
V60 (19-)	2019	TCM – Transmission Control Module	Special Function	Activating gear indication
V60 (19-)	2019	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
V60 (19-)	2019	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V60 (19-)	2019	TCM – Transmission Control Module	Special Function	Resetting adaptation
V60 (19-)	2019	TRM – Trailer Module	ECU information	
V60 (19-)	2019	TRM – Trailer Module	Read DTC	
V60 (19-)	2019	TRM – Trailer Module	Clear DTC	
V60 (19-)	2019	TRM – Trailer Module	Read Data Stream	
V60 (19-)	2019	TRM – Trailer Module	Actuation Test	
V60 (19-)	2019	TVM – Television Module	ECU information	
V60 (19-)	2019	TVM – Television Module	Read DTC	
V60 (19-)	2019	TVM – Television Module	Clear DTC	
V60 (19-)	2019	TVM – Television Module	Read Data Stream	
V60 (19-)	2019	VCM – Vehicle Connectivity Module	ECU information	
V60 (19-)	2019	VCM – Vehicle Connectivity Module	Read DTC	
V60 (19-)	2019	VCM – Vehicle Connectivity Module	Clear DTC	
V60 (19-)	2019	VCM – Vehicle Connectivity Module	Read Data Stream	
V60 (19-)	2019	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V60 (19-)	2019	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
V60 (19-)	2019	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V60 (19-)	2019	VDDM – Vehicle Dynamics Domain Master	ECU information	
V60 (19-)	2019	VDDM – Vehicle Dynamics Domain Master	Read DTC	
V60 (19-)	2019	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
V60 (19-)	2019	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
V60 (19-)	2019	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V60 (19-)	2019	WAM - Wide Angle Vision Module	ECU information	
V60 (19-)	2019	WAM - Wide Angle Vision Module	Read DTC	
V60 (19-)	2019	WAM - Wide Angle Vision Module	Clear DTC	
V60 (19-)	2019	WAM - Wide Angle Vision Module	Read Data Stream	
V60 (19-)	2019	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V60 Cross Country	2018	AUD - Audio Module	ECU information	
V60 Cross Country	2018	AUD - Audio Module	Read DTC	
V60 Cross Country	2018	AUD - Audio Module	Clear DTC	
V60 Cross Country	2018	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60 Cross Country	2018	AUD - Audio Module	Special Function	Checking the headphone socket
V60 Cross Country	2018	AUD - Audio Module	Special Function	Checking the loudspeakers
V60 Cross Country	2018	BCM - Brake Control Module	ECU information	
V60 Cross Country	2018	BCM - Brake Control Module	Read DTC	
V60 Cross Country	2018	BCM - Brake Control Module	Clear DTC	
V60 Cross Country	2018	BCM - Brake Control Module	Read Data Stream	
V60 Cross Country	2018	BCM - Brake Control Module	Actuation Test	
V60 Cross Country	2018	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
V60 Cross Country	2018	BCM - Brake Control Module	Special Function	Calibration
V60 Cross Country	2018	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V60 Cross Country	2018	CCM - Climate Control Module	ECU information	
V60 Cross Country	2018	CCM - Climate Control Module	Read DTC	
V60 Cross Country	2018	CCM - Climate Control Module	Clear DTC	
V60 Cross Country	2018	CCM - Climate Control Module	Read Data Stream	
V60 Cross Country	2018	CCM - Climate Control Module	Actuation Test	
V60 Cross Country	2018	CEM - Central Electronic Module	ECU information	
V60 Cross Country	2018	CEM - Central Electronic Module	Read DTC	
V60 Cross Country	2018	CEM - Central Electronic Module	Clear DTC	
V60 Cross Country	2018	CEM - Central Electronic Module	Read Data Stream	
V60 Cross Country	2018	CEM - Central Electronic Module	Actuation Test	
V60 Cross Country	2018	CPM - Combustion Preheater Module	ECU information	
V60 Cross Country	2018	CPM - Combustion Preheater Module	Read DTC	
V60 Cross Country	2018	CPM - Combustion Preheater Module	Clear DTC	
V60 Cross Country	2018	CPM - Combustion Preheater Module	Read Data Stream	
V60 Cross Country	2018	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60 Cross Country	2018	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60 Cross Country	2018	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60 Cross Country	2018	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
V60 Cross Country	2018	CVM - Closing Velocity Module	ECU information	
V60 Cross Country	2018	CVM - Closing Velocity Module	Read DTC	
V60 Cross Country	2018	CVM - Closing Velocity Module	Clear DTC	
V60 Cross Country	2018	CVM - Closing Velocity Module	Read Data Stream	
V60 Cross Country	2018	DABM - Digital Audio Broadcast Module	ECU information	
V60 Cross Country	2018	DABM - Digital Audio Broadcast Module	Read DTC	
V60 Cross Country	2018	DABM - Digital Audio Broadcast Module	Clear DTC	
V60 Cross Country	2018	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60 Cross Country	2018	DDM - Driver Door Module	ECU information	
V60 Cross Country	2018	DDM - Driver Door Module	Read DTC	
V60 Cross Country	2018	DDM - Driver Door Module	Clear DTC	
V60 Cross Country	2018	DDM - Driver Door Module	Read Data Stream	
V60 Cross Country	2018	DDM - Driver Door Module	Actuation Test	
V60 Cross Country	2018	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60 Cross Country	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60 Cross Country	2018	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60 Cross Country	2018	DEM - Differential Electronic Module	ECU information	
V60 Cross Country	2018	DEM - Differential Electronic Module	Read DTC	
V60 Cross Country	2018	DEM - Differential Electronic Module	Clear DTC	
V60 Cross Country	2018	DEM - Differential Electronic Module	Read Data Stream	
V60 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Accumulator draining
V60 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60 Cross Country	2018	DIM - Driver Information Module	ECU information	
V60 Cross Country	2018	DIM - Driver Information Module	Read DTC	
V60 Cross Country	2018	DIM - Driver Information Module	Clear DTC	
V60 Cross Country	2018	DIM - Driver Information Module	Read Data Stream	
V60 Cross Country	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60 Cross Country	2018	ECM - Engine Control Module	ECU information	
V60 Cross Country	2018	ECM - Engine Control Module	Read DTC	
V60 Cross Country	2018	ECM - Engine Control Module	Clear DTC	
V60 Cross Country	2018	ECM - Engine Control Module	Read Data Stream	
V60 Cross Country	2018	ECM - Engine Control Module	Actuation Test	
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Checking the injectors
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation



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Model	Year	System	Function	Special Function
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V60 Cross Country	2018	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60 Cross Country	2018	FSM - Forward Sensing Module	ECU information	
V60 Cross Country	2018	FSM - Forward Sensing Module	Read DTC	
V60 Cross Country	2018	FSM - Forward Sensing Module	Clear DTC	
V60 Cross Country	2018	FSM - Forward Sensing Module	Read Data Stream	
V60 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60 Cross Country	2018	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60 Cross Country	2018	IAM - Integrated Audio Module	ECU information	
V60 Cross Country	2018	IAM - Integrated Audio Module	Read DTC	
V60 Cross Country	2018	IAM - Integrated Audio Module	Clear DTC	
V60 Cross Country	2018	IAM - Integrated Audio Module	Read Data Stream	
V60 Cross Country	2018	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60 Cross Country	2018	ICM - Infotainment Control Module	ECU information	
V60 Cross Country	2018	ICM - Infotainment Control Module	Read DTC	
V60 Cross Country	2018	ICM - Infotainment Control Module	Clear DTC	
V60 Cross Country	2018	ICM - Infotainment Control Module	Read Data Stream	
V60 Cross Country	2018	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60 Cross Country	2018	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60 Cross Country	2018	KVM - Keyless Vehicle Module	ECU information	
V60 Cross Country	2018	KVM - Keyless Vehicle Module	Read DTC	
V60 Cross Country	2018	KVM - Keyless Vehicle Module	Clear DTC	
V60 Cross Country	2018	KVM - Keyless Vehicle Module	Read Data Stream	
V60 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60 Cross Country	2018	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60 Cross Country	2018	PAC - Parking Assistance Camera	ECU information	
V60 Cross Country	2018	PAC - Parking Assistance Camera	Read DTC	
V60 Cross Country	2018	PAC - Parking Assistance Camera	Clear DTC	
V60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60 Cross Country	2018	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60 Cross Country	2018	PAM - Parking Assistance Module	ECU information	
V60 Cross Country	2018	PAM - Parking Assistance Module	Read DTC	
V60 Cross Country	2018	PAM - Parking Assistance Module	Clear DTC	
V60 Cross Country	2018	PAM - Parking Assistance Module	Read Data Stream	
V60 Cross Country	2018	PBM - Parking Brake Module	ECU information	
V60 Cross Country	2018	PBM - Parking Brake Module	Read DTC	
V60 Cross Country	2018	PBM - Parking Brake Module	Clear DTC	
V60 Cross Country	2018	PBM - Parking Brake Module	Read Data Stream	
V60 Cross Country	2018	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60 Cross Country	2018	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V60 Cross Country	2018	PBM - Parking Brake Module	Special Function	Parking brake service position
V60 Cross Country	2018	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60 Cross Country	2018	PDM - Passenger Door Module	ECU information	
V60 Cross Country	2018	PDM - Passenger Door Module	Read DTC	
V60 Cross Country	2018	PDM - Passenger Door Module	Clear DTC	
V60 Cross Country	2018	PDM - Passenger Door Module	Read Data Stream	
V60 Cross Country	2018	PDM - Passenger Door Module	Actuation Test	
V60 Cross Country	2018	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60 Cross Country	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60 Cross Country	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60 Cross Country	2018	PHM - Telephone Control Module	ECU information	
V60 Cross Country	2018	PHM - Telephone Control Module	Read DTC	
V60 Cross Country	2018	PHM - Telephone Control Module	Clear DTC	
V60 Cross Country	2018	PHM - Telephone Control Module	Read Data Stream	
V60 Cross Country	2018	PSCM - Power Steering Control Module	ECU information	
V60 Cross Country	2018	PSCM - Power Steering Control Module	Read DTC	
V60 Cross Country	2018	PSCM - Power Steering Control Module	Clear DTC	
V60 Cross Country	2018	PSCM - Power Steering Control Module	Read Data Stream	
V60 Cross Country	2018	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60 Cross Country	2018	PSM - Power Seat Module	ECU information	
V60 Cross Country	2018	PSM - Power Seat Module	Read DTC	
V60 Cross Country	2018	PSM - Power Seat Module	Clear DTC	
V60 Cross Country	2018	PSM - Power Seat Module	Read Data Stream	
V60 Cross Country	2018	PSM - Power Seat Module	Actuation Test	
V60 Cross Country	2018	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60 Cross Country	2018	RDAR - Remote Digital Audio Receiver	ECU information	
V60 Cross Country	2018	RDAR - Remote Digital Audio Receiver	Read DTC	
V60 Cross Country	2018	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60 Cross Country	2018	SAS - Steering Angle Sensor Module	ECU information	
V60 Cross Country	2018	SAS - Steering Angle Sensor Module	Read DTC	
V60 Cross Country	2018	SAS - Steering Angle Sensor Module	Clear DTC	
V60 Cross Country	2018	SAS - Steering Angle Sensor Module	Read Data Stream	
V60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)

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Model	Year	System	Function	Special Function
V60 Cross Country	2018	SODL – Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2018	SODR – Side Obstacle Detection Control Module Right	ECU information	
V60 Cross Country	2018	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V60 Cross Country	2018	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V60 Cross Country	2018	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
V60 Cross Country	2018	SODR – Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2018	SODR – Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2018	SRS – Supplemental Restraint System Module	ECU information	
V60 Cross Country	2018	SRS – Supplemental Restraint System Module	Read DTC	
V60 Cross Country	2018	SRS – Supplemental Restraint System Module	Clear DTC	
V60 Cross Country	2018	SRS – Supplemental Restraint System Module	Read Data Stream	
V60 Cross Country	2018	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60 Cross Country	2018	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60 Cross Country	2018	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60 Cross Country	2018	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60 Cross Country	2018	SUM – Suspension Module	ECU information	
V60 Cross Country	2018	SUM – Suspension Module	Read DTC	
V60 Cross Country	2018	SUM – Suspension Module	Clear DTC	
V60 Cross Country	2018	SUM – Suspension Module	Read Data Stream	
V60 Cross Country	2018	SUM – Suspension Module	Actuation Test	
V60 Cross Country	2018	SUM – Suspension Module	Special Function	Calibration
V60 Cross Country	2018	TCM – Transmission Control Module	ECU information	
V60 Cross Country	2018	TCM – Transmission Control Module	Read DTC	
V60 Cross Country	2018	TCM – Transmission Control Module	Clear DTC	
V60 Cross Country	2018	TCM – Transmission Control Module	Read Data Stream	
V60 Cross Country	2018	TCM – Transmission Control Module	Actuation Test	
V60 Cross Country	2018	TCM – Transmission Control Module	Special Function	Activating the gear indication
V60 Cross Country	2018	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
V60 Cross Country	2018	TCM – Transmission Control Module	Special Function	Control module adaption
V60 Cross Country	2018	TCM – Transmission Control Module	Special Function	Initial adaption
V60 Cross Country	2018	TCM – Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60 Cross Country	2018	TCM – Transmission Control Module	Special Function	Resetting the adaption
V60 Cross Country	2018	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60 Cross Country	2018	TRM – Trailer Module	ECU information	
V60 Cross Country	2018	TRM – Trailer Module	Read DTC	
V60 Cross Country	2018	TRM – Trailer Module	Clear DTC	
V60 Cross Country	2018	TRM – Trailer Module	Read Data Stream	
V60 Cross Country	2018	TVM – Television Module	ECU information	
V60 Cross Country	2018	TVM – Television Module	Read DTC	
V60 Cross Country	2018	TVM – Television Module	Clear DTC	
V60 Cross Country	2017	AUD – Audio Module	ECU information	
V60 Cross Country	2017	AUD – Audio Module	Read DTC	
V60 Cross Country	2017	AUD – Audio Module	Clear DTC	
V60 Cross Country	2017	AUD – Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60 Cross Country	2017	AUD – Audio Module	Special Function	Checking the headphone socket
V60 Cross Country	2017	AUD – Audio Module	Special Function	Checking the loudspeakers
V60 Cross Country	2017	BCM – Brake Control Module	ECU information	
V60 Cross Country	2017	BCM – Brake Control Module	Read DTC	
V60 Cross Country	2017	BCM – Brake Control Module	Clear DTC	
V60 Cross Country	2017	BCM – Brake Control Module	Read Data Stream	
V60 Cross Country	2017	BCM – Brake Control Module	Actuation Test	
V60 Cross Country	2017	BCM – Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
V60 Cross Country	2017	BCM – Brake Control Module	Special Function	Calibration
V60 Cross Country	2017	BCM – Brake Control Module	Special Function	Calibration of iTPMS
V60 Cross Country	2017	CCM – Climate Control Module	ECU information	
V60 Cross Country	2017	CCM – Climate Control Module	Read DTC	
V60 Cross Country	2017	CCM – Climate Control Module	Clear DTC	
V60 Cross Country	2017	CCM – Climate Control Module	Read Data Stream	
V60 Cross Country	2017	CCM – Climate Control Module	Actuation Test	
V60 Cross Country	2017	CCM – Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60 Cross Country	2017	CCM – Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V60 Cross Country	2017	CCM – Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60 Cross Country	2017	CCM – Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60 Cross Country	2017	CEM – Central Electronic Module	ECU information	
V60 Cross Country	2017	CEM – Central Electronic Module	Read DTC	
V60 Cross Country	2017	CEM – Central Electronic Module	Clear DTC	
V60 Cross Country	2017	CEM – Central Electronic Module	Read Data Stream	
V60 Cross Country	2017	CEM – Central Electronic Module	Actuation Test	
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Calibration of the position sensor
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Ejection of the key
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Programming the safety lighting
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Reading the power supply position
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 Cross Country	2017	CEM – Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60 Cross Country	2017	CPM – Combustion Preheater Module	ECU information	
V60 Cross Country	2017	CPM – Combustion Preheater Module	Read DTC	
V60 Cross Country	2017	CPM – Combustion Preheater Module	Clear DTC	
V60 Cross Country	2017	CPM – Combustion Preheater Module	Read Data Stream	
V60 Cross Country	2017	CPM – Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60 Cross Country	2017	CPM – Combustion Preheater Module	Special Function	Identification of the heater
V60 Cross Country	2017	CPM – Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60 Cross Country	2017	CPM – Combustion Preheater Module	Special Function	Resetting the running time counter for water pump

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V60 Cross Country	2017	CVM - Closing Velocity Module	ECU information	
V60 Cross Country	2017	CVM - Closing Velocity Module	Read DTC	
V60 Cross Country	2017	CVM - Closing Velocity Module	Clear DTC	
V60 Cross Country	2017	CVM - Closing Velocity Module	Read Data Stream	
V60 Cross Country	2017	DABM - Digital Audio Broadcast Module	ECU information	
V60 Cross Country	2017	DABM - Digital Audio Broadcast Module	Read DTC	
V60 Cross Country	2017	DABM - Digital Audio Broadcast Module	Clear DTC	
V60 Cross Country	2017	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60 Cross Country	2017	DDM - Driver Door Module	ECU information	
V60 Cross Country	2017	DDM - Driver Door Module	Read DTC	
V60 Cross Country	2017	DDM - Driver Door Module	Clear DTC	
V60 Cross Country	2017	DDM - Driver Door Module	Read Data Stream	
V60 Cross Country	2017	DDM - Driver Door Module	Actuation Test	
V60 Cross Country	2017	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60 Cross Country	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60 Cross Country	2017	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60 Cross Country	2017	DEM - Differential Electronic Module	ECU information	
V60 Cross Country	2017	DEM - Differential Electronic Module	Read DTC	
V60 Cross Country	2017	DEM - Differential Electronic Module	Clear DTC	
V60 Cross Country	2017	DEM - Differential Electronic Module	Read Data Stream	
V60 Cross Country	2017	DEM - Differential Electronic Module	Special Function	Accumulator draining
V60 Cross Country	2017	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60 Cross Country	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60 Cross Country	2017	DIM - Driver Information Module	ECU information	
V60 Cross Country	2017	DIM - Driver Information Module	Read DTC	
V60 Cross Country	2017	DIM - Driver Information Module	Clear DTC	
V60 Cross Country	2017	DIM - Driver Information Module	Read Data Stream	
V60 Cross Country	2017	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V60 Cross Country	2017	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60 Cross Country	2017	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60 Cross Country	2017	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V60 Cross Country	2017	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60 Cross Country	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60 Cross Country	2017	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60 Cross Country	2017	ECM - Engine Control Module	ECU information	
V60 Cross Country	2017	ECM - Engine Control Module	Read DTC	
V60 Cross Country	2017	ECM - Engine Control Module	Clear DTC	
V60 Cross Country	2017	ECM - Engine Control Module	Read Data Stream	
V60 Cross Country	2017	ECM - Engine Control Module	Actuation Test	
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Checking the injectors
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V60 Cross Country	2017	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60 Cross Country	2017	FLR - Forward Looking Radar	ECU information	
V60 Cross Country	2017	FSM - Forward Sensing Module	ECU information	
V60 Cross Country	2017	FSM - Forward Sensing Module	Read DTC	
V60 Cross Country	2017	FSM - Forward Sensing Module	Clear DTC	
V60 Cross Country	2017	FSM - Forward Sensing Module	Read Data Stream	
V60 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60 Cross Country	2017	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60 Cross Country	2017	IAM - Integrated Audio Module	ECU information	
V60 Cross Country	2017	IAM - Integrated Audio Module	Read DTC	
V60 Cross Country	2017	IAM - Integrated Audio Module	Clear DTC	
V60 Cross Country	2017	IAM - Integrated Audio Module	Read Data Stream	
V60 Cross Country	2017	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60 Cross Country	2017	ICM - Infotainment Control Module	ECU information	
V60 Cross Country	2017	ICM - Infotainment Control Module	Read DTC	
V60 Cross Country	2017	ICM - Infotainment Control Module	Clear DTC	
V60 Cross Country	2017	ICM - Infotainment Control Module	Read Data Stream	
V60 Cross Country	2017	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60 Cross Country	2017	ICM - Infotainment Control Module	Special Function	Communication on the MOST

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Model	Year	System	Function	Special Function
V60 Cross Country	2017	KVM - Keyless Vehicle Module	ECU information	
V60 Cross Country	2017	KVM - Keyless Vehicle Module	Read DTC	
V60 Cross Country	2017	KVM - Keyless Vehicle Module	Clear DTC	
V60 Cross Country	2017	KVM - Keyless Vehicle Module	Read Data Stream	
V60 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60 Cross Country	2017	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60 Cross Country	2017	PAC - Parking Assistance Camera	ECU information	
V60 Cross Country	2017	PAC - Parking Assistance Camera	Read DTC	
V60 Cross Country	2017	PAC - Parking Assistance Camera	Clear DTC	
V60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60 Cross Country	2017	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60 Cross Country	2017	PAM - Parking Assistance Module	ECU information	
V60 Cross Country	2017	PAM - Parking Assistance Module	Read DTC	
V60 Cross Country	2017	PAM - Parking Assistance Module	Clear DTC	
V60 Cross Country	2017	PAM - Parking Assistance Module	Read Data Stream	
V60 Cross Country	2017	PPM - Parking Brake Module	ECU information	
V60 Cross Country	2017	PPM - Parking Brake Module	Read DTC	
V60 Cross Country	2017	PPM - Parking Brake Module	Clear DTC	
V60 Cross Country	2017	PPM - Parking Brake Module	Read Data Stream	
V60 Cross Country	2017	PPM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60 Cross Country	2017	PPM - Parking Brake Module	Special Function	Checking the active grill shutter
V60 Cross Country	2017	PPM - Parking Brake Module	Special Function	Parking brake service position
V60 Cross Country	2017	PPM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60 Cross Country	2017	PDM - Passenger Door Module	ECU information	
V60 Cross Country	2017	PDM - Passenger Door Module	Read DTC	
V60 Cross Country	2017	PDM - Passenger Door Module	Clear DTC	
V60 Cross Country	2017	PDM - Passenger Door Module	Read Data Stream	
V60 Cross Country	2017	PDM - Passenger Door Module	Actuation Test	
V60 Cross Country	2017	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60 Cross Country	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60 Cross Country	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60 Cross Country	2017	PHM - Telephone Control Module	ECU information	
V60 Cross Country	2017	PHM - Telephone Control Module	Read DTC	
V60 Cross Country	2017	PHM - Telephone Control Module	Clear DTC	
V60 Cross Country	2017	PHM - Telephone Control Module	Read Data Stream	
V60 Cross Country	2017	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60 Cross Country	2017	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60 Cross Country	2017	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60 Cross Country	2017	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60 Cross Country	2017	PSCM - Power Steering Control Module	ECU information	
V60 Cross Country	2017	PSCM - Power Steering Control Module	Read DTC	
V60 Cross Country	2017	PSCM - Power Steering Control Module	Clear DTC	
V60 Cross Country	2017	PSCM - Power Steering Control Module	Read Data Stream	
V60 Cross Country	2017	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60 Cross Country	2017	PSM - Power Seat Module	ECU information	
V60 Cross Country	2017	PSM - Power Seat Module	Read DTC	
V60 Cross Country	2017	PSM - Power Seat Module	Clear DTC	
V60 Cross Country	2017	PSM - Power Seat Module	Read Data Stream	
V60 Cross Country	2017	PSM - Power Seat Module	Actuation Test	
V60 Cross Country	2017	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60 Cross Country	2017	RDAR - Remote Digital Audio Receiver	ECU information	
V60 Cross Country	2017	RDAR - Remote Digital Audio Receiver	Read DTC	
V60 Cross Country	2017	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60 Cross Country	2017	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60 Cross Country	2017	SAS - Steering Angle Sensor Module	ECU information	
V60 Cross Country	2017	SAS - Steering Angle Sensor Module	Read DTC	
V60 Cross Country	2017	SAS - Steering Angle Sensor Module	Clear DTC	
V60 Cross Country	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
V60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2017	SRS - Supplemental Restraint System Module	ECU information	
V60 Cross Country	2017	SRS - Supplemental Restraint System Module	Read DTC	
V60 Cross Country	2017	SRS - Supplemental Restraint System Module	Clear DTC	
V60 Cross Country	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
V60 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60 Cross Country	2017	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60 Cross Country	2017	SUM - Suspension Module	ECU information	
V60 Cross Country	2017	SUM - Suspension Module	Read DTC	

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Model	Year	System	Function	Special Function
V60 Cross Country	2017	SUM - Suspension Module	Clear DTC	
V60 Cross Country	2017	SUM - Suspension Module	Read Data Stream	
V60 Cross Country	2017	SUM - Suspension Module	Actuation Test	
V60 Cross Country	2017	SUM - Suspension Module	Special Function	Calibration
V60 Cross Country	2017	TCM - Transmission Control Module	ECU information	
V60 Cross Country	2017	TCM - Transmission Control Module	Read DTC	
V60 Cross Country	2017	TCM - Transmission Control Module	Clear DTC	
V60 Cross Country	2017	TCM - Transmission Control Module	Read Data Stream	
V60 Cross Country	2017	TCM - Transmission Control Module	Actuation Test	
V60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Control module adaption
V60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Initial adaption
V60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60 Cross Country	2017	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60 Cross Country	2017	TRM - Trailer Module	ECU information	
V60 Cross Country	2017	TRM - Trailer Module	Read DTC	
V60 Cross Country	2017	TRM - Trailer Module	Clear DTC	
V60 Cross Country	2017	TRM - Trailer Module	Read Data Stream	
V60 Cross Country	2017	TVM - Television Module	ECU information	
V60 Cross Country	2017	TVM - Television Module	Read DTC	
V60 Cross Country	2017	TVM - Television Module	Clear DTC	
V60 Cross Country	2016	AUD - Audio Module	ECU information	
V60 Cross Country	2016	AUD - Audio Module	Read DTC	
V60 Cross Country	2016	AUD - Audio Module	Clear DTC	
V60 Cross Country	2016	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V60 Cross Country	2016	AUD - Audio Module	Special Function	Checking the headphone socket
V60 Cross Country	2016	AUD - Audio Module	Special Function	Checking the loudspeakers
V60 Cross Country	2016	BCM - Brake Control Module	ECU information	
V60 Cross Country	2016	BCM - Brake Control Module	Read DTC	
V60 Cross Country	2016	BCM - Brake Control Module	Clear DTC	
V60 Cross Country	2016	BCM - Brake Control Module	Read Data Stream	
V60 Cross Country	2016	BCM - Brake Control Module	Actuation Test	
V60 Cross Country	2016	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
V60 Cross Country	2016	BCM - Brake Control Module	Special Function	Calibration
V60 Cross Country	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V60 Cross Country	2016	CCM - Climate Control Module	ECU information	
V60 Cross Country	2016	CCM - Climate Control Module	Read DTC	
V60 Cross Country	2016	CCM - Climate Control Module	Clear DTC	
V60 Cross Country	2016	CCM - Climate Control Module	Read Data Stream	
V60 Cross Country	2016	CCM - Climate Control Module	Actuation Test	
V60 Cross Country	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V60 Cross Country	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V60 Cross Country	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V60 Cross Country	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V60 Cross Country	2016	CEM - Central Electronic Module	ECU information	
V60 Cross Country	2016	CEM - Central Electronic Module	Read DTC	
V60 Cross Country	2016	CEM - Central Electronic Module	Clear DTC	
V60 Cross Country	2016	CEM - Central Electronic Module	Read Data Stream	
V60 Cross Country	2016	CEM - Central Electronic Module	Actuation Test	
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 Cross Country	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V60 Cross Country	2016	CPM - Combustion Preheater Module	ECU information	
V60 Cross Country	2016	CPM - Combustion Preheater Module	Read DTC	
V60 Cross Country	2016	CPM - Combustion Preheater Module	Clear DTC	
V60 Cross Country	2016	CPM - Combustion Preheater Module	Read Data Stream	
V60 Cross Country	2016	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V60 Cross Country	2016	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V60 Cross Country	2016	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V60 Cross Country	2016	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
V60 Cross Country	2016	CVM - Closing Velocity Module	ECU information	
V60 Cross Country	2016	CVM - Closing Velocity Module	Read DTC	
V60 Cross Country	2016	CVM - Closing Velocity Module	Clear DTC	
V60 Cross Country	2016	CVM - Closing Velocity Module	Read Data Stream	
V60 Cross Country	2016	DABM - Digital Audio Broadcast Module	ECU information	
V60 Cross Country	2016	DABM - Digital Audio Broadcast Module	Read DTC	
V60 Cross Country	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
V60 Cross Country	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
V60 Cross Country	2016	DDM - Driver Door Module	ECU information	
V60 Cross Country	2016	DDM - Driver Door Module	Read DTC	
V60 Cross Country	2016	DDM - Driver Door Module	Clear DTC	
V60 Cross Country	2016	DDM - Driver Door Module	Read Data Stream	
V60 Cross Country	2016	DDM - Driver Door Module	Actuation Test	
V60 Cross Country	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
V60 Cross Country	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60 Cross Country	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V60 Cross Country	2016	DEM - Differential Electronic Module	ECU information	
V60 Cross Country	2016	DEM - Differential Electronic Module	Read DTC	
V60 Cross Country	2016	DEM - Differential Electronic Module	Clear DTC	
V60 Cross Country	2016	DEM - Differential Electronic Module	Read Data Stream	
V60 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
V60 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V60 Cross Country	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60 Cross Country	2016	DIM - Driver Information Module	ECU information	

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Model	Year	System	Function	Special Function
V60 Cross Country	2016	DIM - Driver Information Module	Read DTC	
V60 Cross Country	2016	DIM - Driver Information Module	Clear DTC	
V60 Cross Country	2016	DIM - Driver Information Module	Read Data Stream	
V60 Cross Country	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V60 Cross Country	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V60 Cross Country	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60 Cross Country	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V60 Cross Country	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V60 Cross Country	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60 Cross Country	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V60 Cross Country	2016	ECM - Engine Control Module	ECU information	
V60 Cross Country	2016	ECM - Engine Control Module	Read DTC	
V60 Cross Country	2016	ECM - Engine Control Module	Clear DTC	
V60 Cross Country	2016	ECM - Engine Control Module	Read Data Stream	
V60 Cross Country	2016	ECM - Engine Control Module	Actuation Test	
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Checking the injectors
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF)
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for front Heated Oxygen Sensor (HO2S)
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel flow regulation valve
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for injectors
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for swirl damper
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations for turbo control
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the flywheel adaption values
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V60 Cross Country	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V60 Cross Country	2016	FLR - Forward Looking Radar	ECU information	
V60 Cross Country	2016	FSM - Forward Sensing Module	ECU information	
V60 Cross Country	2016	FSM - Forward Sensing Module	Read DTC	
V60 Cross Country	2016	FSM - Forward Sensing Module	Clear DTC	
V60 Cross Country	2016	FSM - Forward Sensing Module	Read Data Stream	
V60 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60 Cross Country	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60 Cross Country	2016	IAM - Integrated Audio Module	ECU information	
V60 Cross Country	2016	IAM - Integrated Audio Module	Read DTC	
V60 Cross Country	2016	IAM - Integrated Audio Module	Clear DTC	
V60 Cross Country	2016	IAM - Integrated Audio Module	Read Data Stream	
V60 Cross Country	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60 Cross Country	2016	ICM - Infotainment Control Module	ECU information	
V60 Cross Country	2016	ICM - Infotainment Control Module	Read DTC	
V60 Cross Country	2016	ICM - Infotainment Control Module	Clear DTC	
V60 Cross Country	2016	ICM - Infotainment Control Module	Read Data Stream	
V60 Cross Country	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60 Cross Country	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60 Cross Country	2016	KVM - Keyless Vehicle Module	ECU information	
V60 Cross Country	2016	KVM - Keyless Vehicle Module	Read DTC	
V60 Cross Country	2016	KVM - Keyless Vehicle Module	Clear DTC	
V60 Cross Country	2016	KVM - Keyless Vehicle Module	Read Data Stream	
V60 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60 Cross Country	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60 Cross Country	2016	PAC - Parking Assistance Camera	ECU information	
V60 Cross Country	2016	PAC - Parking Assistance Camera	Read DTC	
V60 Cross Country	2016	PAC - Parking Assistance Camera	Clear DTC	
V60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60 Cross Country	2016	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60 Cross Country	2016	PAM - Parking Assistance Module	ECU information	

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Model	Year	System	Function	Special Function
V60 Cross Country	2016	PAM - Parking Assistance Module	Read DTC	
V60 Cross Country	2016	PAM - Parking Assistance Module	Clear DTC	
V60 Cross Country	2016	PAM - Parking Assistance Module	Read Data Stream	
V60 Cross Country	2016	PEM - Parking Brake Module	ECU information	
V60 Cross Country	2016	PEM - Parking Brake Module	Read DTC	
V60 Cross Country	2016	PEM - Parking Brake Module	Clear DTC	
V60 Cross Country	2016	PEM - Parking Brake Module	Read Data Stream	
V60 Cross Country	2016	PEM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60 Cross Country	2016	PEM - Parking Brake Module	Special Function	Checking the active grill shutter
V60 Cross Country	2016	PEM - Parking Brake Module	Special Function	Parking brake service position
V60 Cross Country	2016	PEM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60 Cross Country	2016	PDM - Passenger Door Module	ECU information	
V60 Cross Country	2016	PDM - Passenger Door Module	Read DTC	
V60 Cross Country	2016	PDM - Passenger Door Module	Clear DTC	
V60 Cross Country	2016	PDM - Passenger Door Module	Read Data Stream	
V60 Cross Country	2016	PDM - Passenger Door Module	Actuation Test	
V60 Cross Country	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60 Cross Country	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60 Cross Country	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60 Cross Country	2016	PHM - Telephone Control Module	ECU information	
V60 Cross Country	2016	PHM - Telephone Control Module	Read DTC	
V60 Cross Country	2016	PHM - Telephone Control Module	Clear DTC	
V60 Cross Country	2016	PHM - Telephone Control Module	Read Data Stream	
V60 Cross Country	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60 Cross Country	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60 Cross Country	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60 Cross Country	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60 Cross Country	2016	PSCM - Power Steering Control Module	ECU information	
V60 Cross Country	2016	PSCM - Power Steering Control Module	Read DTC	
V60 Cross Country	2016	PSCM - Power Steering Control Module	Clear DTC	
V60 Cross Country	2016	PSCM - Power Steering Control Module	Read Data Stream	
V60 Cross Country	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60 Cross Country	2016	PSM - Power Seat Module	ECU information	
V60 Cross Country	2016	PSM - Power Seat Module	Read DTC	
V60 Cross Country	2016	PSM - Power Seat Module	Clear DTC	
V60 Cross Country	2016	PSM - Power Seat Module	Read Data Stream	
V60 Cross Country	2016	PSM - Power Seat Module	Actuation Test	
V60 Cross Country	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60 Cross Country	2016	RDAR - Remote Digital Audio Receiver	ECU information	
V60 Cross Country	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
V60 Cross Country	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60 Cross Country	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60 Cross Country	2016	SAS - Steering Angle Sensor Module	ECU information	
V60 Cross Country	2016	SAS - Steering Angle Sensor Module	Read DTC	
V60 Cross Country	2016	SAS - Steering Angle Sensor Module	Clear DTC	
V60 Cross Country	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
V60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2016	SRS - Supplemental Restraint System Module	ECU information	
V60 Cross Country	2016	SRS - Supplemental Restraint System Module	Read DTC	
V60 Cross Country	2016	SRS - Supplemental Restraint System Module	Clear DTC	
V60 Cross Country	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
V60 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60 Cross Country	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60 Cross Country	2016	SUM - Suspension Module	ECU information	
V60 Cross Country	2016	SUM - Suspension Module	Read DTC	
V60 Cross Country	2016	SUM - Suspension Module	Clear DTC	
V60 Cross Country	2016	SUM - Suspension Module	Read Data Stream	
V60 Cross Country	2016	SUM - Suspension Module	Actuation Test	
V60 Cross Country	2016	SUM - Suspension Module	Special Function	Calibration
V60 Cross Country	2016	TCM - Transmission Control Module	ECU information	
V60 Cross Country	2016	TCM - Transmission Control Module	Read DTC	
V60 Cross Country	2016	TCM - Transmission Control Module	Clear DTC	
V60 Cross Country	2016	TCM - Transmission Control Module	Read Data Stream	
V60 Cross Country	2016	TCM - Transmission Control Module	Actuation Test	
V60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Control module adaption
V60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Initial adaption
V60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60 Cross Country	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60 Cross Country	2016	TRM - Trailer Module	ECU information	
V60 Cross Country	2016	TRM - Trailer Module	Read DTC	
V60 Cross Country	2016	TRM - Trailer Module	Clear DTC	





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Model	Year	System	Function	Special Function
V60 Cross Country	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V60 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V60 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
V60 Cross Country	2015	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V60 Cross Country	2015	FLR - Forward Looking Radar	ECU information	
V60 Cross Country	2015	FSM - Forward Sensing Module	ECU information	
V60 Cross Country	2015	FSM - Forward Sensing Module	Read DTC	
V60 Cross Country	2015	FSM - Forward Sensing Module	Clear DTC	
V60 Cross Country	2015	FSM - Forward Sensing Module	Read Data Stream	
V60 Cross Country	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V60 Cross Country	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V60 Cross Country	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V60 Cross Country	2015	IAM - Integrated Audio Module	ECU information	
V60 Cross Country	2015	IAM - Integrated Audio Module	Read DTC	
V60 Cross Country	2015	IAM - Integrated Audio Module	Clear DTC	
V60 Cross Country	2015	IAM - Integrated Audio Module	Read Data Stream	
V60 Cross Country	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
V60 Cross Country	2015	ICM - Infotainment Control Module	ECU information	
V60 Cross Country	2015	ICM - Infotainment Control Module	Read DTC	
V60 Cross Country	2015	ICM - Infotainment Control Module	Clear DTC	
V60 Cross Country	2015	ICM - Infotainment Control Module	Read Data Stream	
V60 Cross Country	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V60 Cross Country	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V60 Cross Country	2015	KVM - Keyless Vehicle Module	ECU information	
V60 Cross Country	2015	KVM - Keyless Vehicle Module	Read DTC	
V60 Cross Country	2015	KVM - Keyless Vehicle Module	Clear DTC	
V60 Cross Country	2015	KVM - Keyless Vehicle Module	Read Data Stream	
V60 Cross Country	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V60 Cross Country	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V60 Cross Country	2015	KVM - Keyless Vehicle Module	Special Function	Checking the door handles
V60 Cross Country	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V60 Cross Country	2015	PAC - Parking Assistance Camera	ECU information	
V60 Cross Country	2015	PAC - Parking Assistance Camera	Read DTC	
V60 Cross Country	2015	PAC - Parking Assistance Camera	Clear DTC	
V60 Cross Country	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V60 Cross Country	2015	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V60 Cross Country	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60 Cross Country	2015	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V60 Cross Country	2015	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V60 Cross Country	2015	PAM - Parking Assistance Module	ECU information	
V60 Cross Country	2015	PAM - Parking Assistance Module	Read DTC	
V60 Cross Country	2015	PAM - Parking Assistance Module	Clear DTC	
V60 Cross Country	2015	PAM - Parking Assistance Module	Read Data Stream	
V60 Cross Country	2015	PBM - Parking Brake Module	ECU information	
V60 Cross Country	2015	PBM - Parking Brake Module	Read DTC	
V60 Cross Country	2015	PBM - Parking Brake Module	Clear DTC	
V60 Cross Country	2015	PBM - Parking Brake Module	Read Data Stream	
V60 Cross Country	2015	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V60 Cross Country	2015	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V60 Cross Country	2015	PBM - Parking Brake Module	Special Function	Parking brake service position
V60 Cross Country	2015	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V60 Cross Country	2015	PDM - Passenger Door Module	ECU information	
V60 Cross Country	2015	PDM - Passenger Door Module	Read DTC	
V60 Cross Country	2015	PDM - Passenger Door Module	Clear DTC	
V60 Cross Country	2015	PDM - Passenger Door Module	Read Data Stream	
V60 Cross Country	2015	PDM - Passenger Door Module	Actuation Test	
V60 Cross Country	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V60 Cross Country	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60 Cross Country	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V60 Cross Country	2015	PHM - Telephone Control Module	ECU information	
V60 Cross Country	2015	PHM - Telephone Control Module	Read DTC	
V60 Cross Country	2015	PHM - Telephone Control Module	Clear DTC	
V60 Cross Country	2015	PHM - Telephone Control Module	Read Data Stream	
V60 Cross Country	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V60 Cross Country	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V60 Cross Country	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V60 Cross Country	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V60 Cross Country	2015	PSCM - Power Steering Control Module	ECU information	
V60 Cross Country	2015	PSCM - Power Steering Control Module	Read DTC	
V60 Cross Country	2015	PSCM - Power Steering Control Module	Clear DTC	
V60 Cross Country	2015	PSCM - Power Steering Control Module	Read Data Stream	
V60 Cross Country	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V60 Cross Country	2015	PSM - Power Seat Module	ECU information	
V60 Cross Country	2015	PSM - Power Seat Module	Read DTC	
V60 Cross Country	2015	PSM - Power Seat Module	Clear DTC	
V60 Cross Country	2015	PSM - Power Seat Module	Read Data Stream	
V60 Cross Country	2015	PSM - Power Seat Module	Actuation Test	
V60 Cross Country	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V60 Cross Country	2015	RDAR - Remote Digital Audio Receiver	ECU information	
V60 Cross Country	2015	RDAR - Remote Digital Audio Receiver	Read DTC	
V60 Cross Country	2015	RDAR - Remote Digital Audio Receiver	Clear DTC	
V60 Cross Country	2015	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V60 Cross Country	2015	SAS - Steering Angle Sensor Module	ECU information	
V60 Cross Country	2015	SAS - Steering Angle Sensor Module	Read DTC	
V60 Cross Country	2015	SAS - Steering Angle Sensor Module	Clear DTC	
V60 Cross Country	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
V60 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)

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Model	Year	System	Function	Special Function
V60 Cross Country	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
V60 Cross Country	2015	SRS - Supplemental Restraint System Module	ECU information	
V60 Cross Country	2015	SRS - Supplemental Restraint System Module	Read DTC	
V60 Cross Country	2015	SRS - Supplemental Restraint System Module	Clear DTC	
V60 Cross Country	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
V60 Cross Country	2015	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V60 Cross Country	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V60 Cross Country	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V60 Cross Country	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V60 Cross Country	2015	SUM - Suspension Module	ECU information	
V60 Cross Country	2015	SUM - Suspension Module	Read DTC	
V60 Cross Country	2015	SUM - Suspension Module	Clear DTC	
V60 Cross Country	2015	SUM - Suspension Module	Read Data Stream	
V60 Cross Country	2015	SUM - Suspension Module	Actuation Test	
V60 Cross Country	2015	SUM - Suspension Module	Special Function	Calibration
V60 Cross Country	2015	TCM - Transmission Control Module	ECU information	
V60 Cross Country	2015	TCM - Transmission Control Module	Read DTC	
V60 Cross Country	2015	TCM - Transmission Control Module	Clear DTC	
V60 Cross Country	2015	TCM - Transmission Control Module	Read Data Stream	
V60 Cross Country	2015	TCM - Transmission Control Module	Actuation Test	
V60 Cross Country	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
V60 Cross Country	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V60 Cross Country	2015	TCM - Transmission Control Module	Special Function	Control module adaption
V60 Cross Country	2015	TCM - Transmission Control Module	Special Function	Initial adaption
V60 Cross Country	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
V60 Cross Country	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V60 Cross Country	2015	TRM - Trailer Module	ECU information	
V60 Cross Country	2015	TRM - Trailer Module	Read DTC	
V60 Cross Country	2015	TRM - Trailer Module	Clear DTC	
V60 Cross Country	2015	TRM - Trailer Module	Read Data Stream	
V60 Cross Country	2015	TVM - Television Module	ECU information	
V60 Cross Country	2015	TVM - Television Module	Read DTC	
V60 Cross Country	2015	TVM - Television Module	Clear DTC	
V60 Cross Country (19-)	2021	ABS/BCM - Anti-lock Brake System Module	ECU information	
V60 Cross Country (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V60 Cross Country (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V60 Cross Country (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V60 Cross Country (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 Cross Country (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V60 Cross Country (19-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V60 Cross Country (19-)	2021	AGU - Accessory Gateway Unit	ECU information	
V60 Cross Country (19-)	2021	AGU - Accessory Gateway Unit	Read DTC	
V60 Cross Country (19-)	2021	AGU - Accessory Gateway Unit	Clear DTC	
V60 Cross Country (19-)	2021	AGU - Accessory Gateway Unit	Read Data Stream	
V60 Cross Country (19-)	2021	ASDM - Active Safety Domain Master	ECU information	
V60 Cross Country (19-)	2021	ASDM - Active Safety Domain Master	Read DTC	
V60 Cross Country (19-)	2021	ASDM - Active Safety Domain Master	Clear DTC	
V60 Cross Country (19-)	2021	ATM - Auxiliary Telematics Module	ECU information	
V60 Cross Country (19-)	2021	ATM - Auxiliary Telematics Module	Read DTC	
V60 Cross Country (19-)	2021	ATM - Auxiliary Telematics Module	Clear DTC	
V60 Cross Country (19-)	2021	AUD - Audio Module	ECU information	
V60 Cross Country (19-)	2021	AUD - Audio Module	Read DTC	
V60 Cross Country (19-)	2021	AUD - Audio Module	Clear DTC	
V60 Cross Country (19-)	2021	BBS - Battery Backed-up Sounder	ECU information	
V60 Cross Country (19-)	2021	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V60 Cross Country (19-)	2021	BCM2 - Brake Control Module 2	ECU information	
V60 Cross Country (19-)	2021	BCM2 - Brake Control Module 2	Read DTC	
V60 Cross Country (19-)	2021	BCM2 - Brake Control Module 2	Clear DTC	
V60 Cross Country (19-)	2021	BMS - Battery Monitoring Sensor	ECU information	
V60 Cross Country (19-)	2021	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V60 Cross Country (19-)	2021	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 Cross Country (19-)	2021	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V60 Cross Country (19-)	2021	CCM - Climate Control Module	ECU information	
V60 Cross Country (19-)	2021	CCM - Climate Control Module	Read DTC	
V60 Cross Country (19-)	2021	CCM - Climate Control Module	Clear DTC	
V60 Cross Country (19-)	2021	CCM - Climate Control Module	Special Function	Calibrating damper motors
V60 Cross Country (19-)	2021	CCM - Climate Control Module	Special Function	Identification of damper motors
V60 Cross Country (19-)	2021	CCM - Climate Control Module	Special Function	Service position, damper motors
V60 Cross Country (19-)	2021	CEM - Central Electronic Module	ECU information	
V60 Cross Country (19-)	2021	CEM - Central Electronic Module	Read DTC	
V60 Cross Country (19-)	2021	CEM - Central Electronic Module	Clear DTC	
V60 Cross Country (19-)	2021	CSD - Center Console Display	ECU information	
V60 Cross Country (19-)	2021	DDM - Driver Door Module	ECU information	
V60 Cross Country (19-)	2021	DDM - Driver Door Module	Read DTC	
V60 Cross Country (19-)	2021	DDM - Driver Door Module	Clear DTC	
V60 Cross Country (19-)	2021	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60 Cross Country (19-)	2021	DEM - Differential Electronic Module	ECU information	
V60 Cross Country (19-)	2021	DEM - Differential Electronic Module	Read DTC	
V60 Cross Country (19-)	2021	DEM - Differential Electronic Module	Clear DTC	
V60 Cross Country (19-)	2021	DEM - Differential Electronic Module	Read Data Stream	
V60 Cross Country (19-)	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60 Cross Country (19-)	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V60 Cross Country (19-)	2021	DIM - Driver Information Module	ECU information	
V60 Cross Country (19-)	2021	DIM - Driver Information Module	Read DTC	
V60 Cross Country (19-)	2021	DIM - Driver Information Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V60 Cross Country (19-)	2021	DTM - Driver Information Module	Special Function	Entering the engine oil level after service
V60 Cross Country (19-)	2021	ECM - Electric charge air compressor module	ECU information	
V60 Cross Country (19-)	2021	ECM - Engine Control Module	ECU information	
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Read DTC	
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Clear DTC	
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Read Data Stream	
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Actuation Test	
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V60 Cross Country (19-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
V60 Cross Country (19-)	2021	EGSM - Electronic Gear Selector Module	ECU information	
V60 Cross Country (19-)	2021	EGSM - Electronic Gear Selector Module	Read DTC	
V60 Cross Country (19-)	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
V60 Cross Country (19-)	2021	ESM - Exterior Sound Module	ECU information	
V60 Cross Country (19-)	2021	ESM - Exterior Sound Module	Read DTC	
V60 Cross Country (19-)	2021	ESM - Exterior Sound Module	Clear DTC	
V60 Cross Country (19-)	2021	ESMR - Exterior Sound Module Reverse	ECU information	
V60 Cross Country (19-)	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
V60 Cross Country (19-)	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
V60 Cross Country (19-)	2021	GSM - Gear Selector Module	ECU information	
V60 Cross Country (19-)	2021	HCML - Headlamp Control Module Left	ECU information	
V60 Cross Country (19-)	2021	HCML - Headlamp Control Module Left	Read DTC	
V60 Cross Country (19-)	2021	HCML - Headlamp Control Module Left	Clear DTC	
V60 Cross Country (19-)	2021	HCMR - Headlamp Control Module Right	ECU information	
V60 Cross Country (19-)	2021	HCMR - Headlamp Control Module Right	Read DTC	
V60 Cross Country (19-)	2021	HCMR - Headlamp Control Module Right	Clear DTC	
V60 Cross Country (19-)	2021	HUD - Head Up Display	ECU information	
V60 Cross Country (19-)	2021	HUD - Head Up Display	Read Data Stream	
V60 Cross Country (19-)	2021	IHU - Infotainment Head Unit	ECU information	
V60 Cross Country (19-)	2021	IHU - Infotainment Head Unit	Read DTC	
V60 Cross Country (19-)	2021	IHU - Infotainment Head Unit	Clear DTC	
V60 Cross Country (19-)	2021	IMS - Interior Movement Sensor	ECU information	
V60 Cross Country (19-)	2021	IMS - Interior Movement Sensor	Read Data Stream	
V60 Cross Country (19-)	2021	ISGM - Integrated Starter Generator Module	ECU information	
V60 Cross Country (19-)	2021	ISGM - Integrated Starter Generator Module	Read DTC	
V60 Cross Country (19-)	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
V60 Cross Country (19-)	2021	LCPM - Lounge console power module	ECU information	
V60 Cross Country (19-)	2021	LCPM - Lounge console power module	Read DTC	
V60 Cross Country (19-)	2021	LCPM - Lounge console power module	Clear DTC	
V60 Cross Country (19-)	2021	MVBM - Mid Voltage Battery Module	ECU information	
V60 Cross Country (19-)	2021	MVBM - Mid Voltage Battery Module	Read DTC	
V60 Cross Country (19-)	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
V60 Cross Country (19-)	2021	MVCM - Mid Voltage Converter Module	ECU information	
V60 Cross Country (19-)	2021	MVCM - Mid Voltage Converter Module	Read DTC	
V60 Cross Country (19-)	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
V60 Cross Country (19-)	2021	NRCM - NOx Reduction Control Module	ECU information	
V60 Cross Country (19-)	2021	NRCM - NOx Reduction Control Module	Read DTC	
V60 Cross Country (19-)	2021	NRCM - NOx Reduction Control Module	Clear DTC	
V60 Cross Country (19-)	2021	OFM - OBD Firewall Module	ECU information	
V60 Cross Country (19-)	2021	OHC - Overhead Consol Control module	ECU information	
V60 Cross Country (19-)	2021	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 Cross Country (19-)	2021	PAC - Parking Assistance Camera Module	ECU information	
V60 Cross Country (19-)	2021	PAC - Parking Assistance Camera Module	Read DTC	
V60 Cross Country (19-)	2021	PAC - Parking Assistance Camera Module	Clear DTC	
V60 Cross Country (19-)	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
V60 Cross Country (19-)	2021	PDM - Passenger Door Module	ECU information	
V60 Cross Country (19-)	2021	PDM - Passenger Door Module	Read DTC	
V60 Cross Country (19-)	2021	PDM - Passenger Door Module	Clear DTC	
V60 Cross Country (19-)	2021	POT - Power Operated Tailgate Module	ECU information	
V60 Cross Country (19-)	2021	POT - Power Operated Tailgate Module	Read DTC	
V60 Cross Country (19-)	2021	POT - Power Operated Tailgate Module	Clear DTC	
V60 Cross Country (19-)	2021	POT - Power Operated Tailgate Module	Read Data Stream	
V60 Cross Country (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V60 Cross Country (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V60 Cross Country (19-)	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V60 Cross Country (19-)	2021	PSCM - Power Steering Control Module	ECU information	
V60 Cross Country (19-)	2021	PSCM - Power Steering Control Module	Read DTC	
V60 Cross Country (19-)	2021	PSCM - Power Steering Control Module	Clear DTC	
V60 Cross Country (19-)	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V60 Cross Country (19-)	2021	PSMD - Power Seat Module Driver	ECU information	
V60 Cross Country (19-)	2021	PSMD - Power Seat Module Driver	Read DTC	
V60 Cross Country (19-)	2021	PSMD - Power Seat Module Driver	Clear DTC	
V60 Cross Country (19-)	2021	PSMP - Power Seat Module Passenger	ECU information	
V60 Cross Country (19-)	2021	PSMP - Power Seat Module Passenger	Read DTC	
V60 Cross Country (19-)	2021	PSMP - Power Seat Module Passenger	Clear DTC	
V60 Cross Country (19-)	2021	RML - Restraint Module Left	ECU information	
V60 Cross Country (19-)	2021	RML - Restraint Module Left	Read DTC	
V60 Cross Country (19-)	2021	RML - Restraint Module Left	Clear DTC	
V60 Cross Country (19-)	2021	RML - Restraint Module Left	Read Data Stream	

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Model	Year	System	Function	Special Function
V60 Cross Country (19-)	2021	RMR - Restraint Module Right	ECU information	
V60 Cross Country (19-)	2021	RMR - Restraint Module Right	Read DTC	
V60 Cross Country (19-)	2021	RMR - Restraint Module Right	Clear DTC	
V60 Cross Country (19-)	2021	RMR - Restraint Module Right	Read Data Stream	
V60 Cross Country (19-)	2021	SAS - Steering Angle Sensor Module	ECU information	
V60 Cross Country (19-)	2021	SAS - Steering Angle Sensor Module	Read DTC	
V60 Cross Country (19-)	2021	SAS - Steering Angle Sensor Module	Clear DTC	
V60 Cross Country (19-)	2021	SCL - Steering Column Lock Module	ECU information	
V60 Cross Country (19-)	2021	SCL - Steering Column Lock Module	Read DTC	
V60 Cross Country (19-)	2021	SCL - Steering Column Lock Module	Clear DTC	
V60 Cross Country (19-)	2021	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 Cross Country (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 Cross Country (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 Cross Country (19-)	2021	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 Cross Country (19-)	2021	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60 Cross Country (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60 Cross Country (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60 Cross Country (19-)	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60 Cross Country (19-)	2021	SRS - Supplemental Restraint System Module	ECU information	
V60 Cross Country (19-)	2021	SRS - Supplemental Restraint System Module	Read DTC	
V60 Cross Country (19-)	2021	SRS - Supplemental Restraint System Module	Clear DTC	
V60 Cross Country (19-)	2021	SUM - Suspension Module	ECU information	
V60 Cross Country (19-)	2021	SUM - Suspension Module	Read DTC	
V60 Cross Country (19-)	2021	SUM - Suspension Module	Clear DTC	
V60 Cross Country (19-)	2021	SUM - Suspension Module	Read Data Stream	
V60 Cross Country (19-)	2021	SWM - Steering Wheel Module	ECU information	
V60 Cross Country (19-)	2021	TACM - Transmission Actuator Control Module	ECU information	
V60 Cross Country (19-)	2021	TACM - Transmission Actuator Control Module	Read DTC	
V60 Cross Country (19-)	2021	TACM - Transmission Actuator Control Module	Clear DTC	
V60 Cross Country (19-)	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
V60 Cross Country (19-)	2021	TCM - Transmission Control Module	ECU information	
V60 Cross Country (19-)	2021	TCM - Transmission Control Module	Read DTC	
V60 Cross Country (19-)	2021	TCM - Transmission Control Module	Clear DTC	
V60 Cross Country (19-)	2021	TCM - Transmission Control Module	Read Data Stream	
V60 Cross Country (19-)	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
V60 Cross Country (19-)	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V60 Cross Country (19-)	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V60 Cross Country (19-)	2021	TCM - Transmission Control Module	Special Function	Resetting adaptation
V60 Cross Country (19-)	2021	TRM - Trailer Module	ECU information	
V60 Cross Country (19-)	2021	TRM - Trailer Module	Read DTC	
V60 Cross Country (19-)	2021	TRM - Trailer Module	Clear DTC	
V60 Cross Country (19-)	2021	TRM - Trailer Module	Read Data Stream	
V60 Cross Country (19-)	2021	TRM - Trailer Module	Actuation Test	
V60 Cross Country (19-)	2021	TVM - Television Module	ECU information	
V60 Cross Country (19-)	2021	TVM - Television Module	Read DTC	
V60 Cross Country (19-)	2021	TVM - Television Module	Clear DTC	
V60 Cross Country (19-)	2021	TVM - Television Module	Read Data Stream	
V60 Cross Country (19-)	2021	VCM - Vehicle Connectivity Module	ECU information	
V60 Cross Country (19-)	2021	VCM - Vehicle Connectivity Module	Read DTC	
V60 Cross Country (19-)	2021	VCM - Vehicle Connectivity Module	Clear DTC	
V60 Cross Country (19-)	2021	VCIU - Vehicle Computational Unit 1	ECU information	
V60 Cross Country (19-)	2021	VCIU - Vehicle Computational Unit 1	Read DTC	
V60 Cross Country (19-)	2021	VCIU - Vehicle Computational Unit 1	Clear DTC	
V60 Cross Country (19-)	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
V60 Cross Country (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V60 Cross Country (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V60 Cross Country (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V60 Cross Country (19-)	2021	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 Cross Country (19-)	2021	WAM - Wide Angle Vision Module	ECU information	
V60 Cross Country (19-)	2021	WAM - Wide Angle Vision Module	Read DTC	
V60 Cross Country (19-)	2021	WAM - Wide Angle Vision Module	Clear DTC	
V60 Cross Country (19-)	2021	WAM - Wide Angle Vision Module	Read Data Stream	
V60 Cross Country (19-)	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM). Camera learning
V60 Cross Country (19-)	2021	WPC - Wireless Phone Charge	ECU information	
V60 Cross Country (19-)	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
V60 Cross Country (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V60 Cross Country (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V60 Cross Country (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V60 Cross Country (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 Cross Country (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V60 Cross Country (19-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V60 Cross Country (19-)	2020	AGU - Accessory Gateway Unit	ECU information	
V60 Cross Country (19-)	2020	AGU - Accessory Gateway Unit	Read DTC	
V60 Cross Country (19-)	2020	AGU - Accessory Gateway Unit	Clear DTC	
V60 Cross Country (19-)	2020	AGU - Accessory Gateway Unit	Read Data Stream	
V60 Cross Country (19-)	2020	ASDM - Active Safety Domain Master	ECU information	
V60 Cross Country (19-)	2020	ASDM - Active Safety Domain Master	Read DTC	
V60 Cross Country (19-)	2020	ASDM - Active Safety Domain Master	Clear DTC	
V60 Cross Country (19-)	2020	ASDM - Active Safety Domain Master	Read Data Stream	
V60 Cross Country (19-)	2020	AUD - Audio Module	ECU information	
V60 Cross Country (19-)	2020	AUD - Audio Module	Read DTC	
V60 Cross Country (19-)	2020	AUD - Audio Module	Clear DTC	
V60 Cross Country (19-)	2020	AUD - Audio Module	Read Data Stream	
V60 Cross Country (19-)	2020	BBS - Battery Backed-up Sounder	ECU information	
V60 Cross Country (19-)	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V60 Cross Country (19-)	2020	BCM2 - Brake Control Module 2	ECU information	
V60 Cross Country (19-)	2020	BCM2 - Brake Control Module 2	Read DTC	
V60 Cross Country (19-)	2020	BCM2 - Brake Control Module 2	Clear DTC	
V60 Cross Country (19-)	2020	BCM2 - Brake Control Module 2	Read Data Stream	
V60 Cross Country (19-)	2020	BMS - Battery Monitoring Sensor	ECU information	

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Model	Year	System	Function	Special Function
V60 Cross Country (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V60 Cross Country (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 Cross Country (19-)	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V60 Cross Country (19-)	2020	CCM - Climate Control Module	ECU information	
V60 Cross Country (19-)	2020	CCM - Climate Control Module	Read DTC	
V60 Cross Country (19-)	2020	CCM - Climate Control Module	Clear DTC	
V60 Cross Country (19-)	2020	CCM - Climate Control Module	Read Data Stream	
V60 Cross Country (19-)	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
V60 Cross Country (19-)	2020	CCM - Climate Control Module	Special Function	Identification of damper motors
V60 Cross Country (19-)	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	ECU information	
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Read DTC	
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Clear DTC	
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Read Data Stream	
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Actuation Test	
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Special Function	12V power overview
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V60 Cross Country (19-)	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V60 Cross Country (19-)	2020	CSD - Center Console Display	ECU information	
V60 Cross Country (19-)	2020	CSD - Center Console Display	Read Data Stream	
V60 Cross Country (19-)	2020	DDM - Driver Door Module	ECU information	
V60 Cross Country (19-)	2020	DDM - Driver Door Module	Read DTC	
V60 Cross Country (19-)	2020	DDM - Driver Door Module	Clear DTC	
V60 Cross Country (19-)	2020	DDM - Driver Door Module	Read Data Stream	
V60 Cross Country (19-)	2020	DDM - Driver Door Module	Actuation Test	
V60 Cross Country (19-)	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V60 Cross Country (19-)	2020	DEM - Differential Electronic Module	ECU information	
V60 Cross Country (19-)	2020	DEM - Differential Electronic Module	Read DTC	
V60 Cross Country (19-)	2020	DEM - Differential Electronic Module	Clear DTC	
V60 Cross Country (19-)	2020	DEM - Differential Electronic Module	Read Data Stream	
V60 Cross Country (19-)	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V60 Cross Country (19-)	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V60 Cross Country (19-)	2020	DIM - Driver Information Module	ECU information	
V60 Cross Country (19-)	2020	DIM - Driver Information Module	Read DTC	
V60 Cross Country (19-)	2020	DIM - Driver Information Module	Clear DTC	
V60 Cross Country (19-)	2020	DIM - Driver Information Module	Read Data Stream	
V60 Cross Country (19-)	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V60 Cross Country (19-)	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V60 Cross Country (19-)	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60 Cross Country (19-)	2020	ECM - Engine Control Module	ECU information	
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Read DTC	
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Clear DTC	
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Read Data Stream	
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Actuation Test	
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V60 Cross Country (19-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
V60 Cross Country (19-)	2020	EGSM - Electronic Gear Selector Module	ECU information	
V60 Cross Country (19-)	2020	EGSM - Electronic Gear Selector Module	Read DTC	
V60 Cross Country (19-)	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
V60 Cross Country (19-)	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
V60 Cross Country (19-)	2020	ESM - Exterior Sound Module	ECU information	
V60 Cross Country (19-)	2020	ESM - Exterior Sound Module	Read DTC	
V60 Cross Country (19-)	2020	ESM - Exterior Sound Module	Clear DTC	
V60 Cross Country (19-)	2020	ESMR - Exterior Sound Module Reverse	ECU information	
V60 Cross Country (19-)	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
V60 Cross Country (19-)	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
V60 Cross Country (19-)	2020	GSM - Gear Selector Module	ECU information	
V60 Cross Country (19-)	2020	HCML - Headlamp Control Module Left	ECU information	
V60 Cross Country (19-)	2020	HCML - Headlamp Control Module Left	Read DTC	
V60 Cross Country (19-)	2020	HCML - Headlamp Control Module Left	Clear DTC	
V60 Cross Country (19-)	2020	HCMR - Headlamp Control Module Right	ECU information	
V60 Cross Country (19-)	2020	HCMR - Headlamp Control Module Right	Read DTC	
V60 Cross Country (19-)	2020	HCMR - Headlamp Control Module Right	Clear DTC	
V60 Cross Country (19-)	2020	HUD - Head Up Display	ECU information	
V60 Cross Country (19-)	2020	HUD - Head Up Display	Read Data Stream	
V60 Cross Country (19-)	2020	IHU - Infotainment Head Unit	ECU information	
V60 Cross Country (19-)	2020	IHU - Infotainment Head Unit	Read DTC	
V60 Cross Country (19-)	2020	IHU - Infotainment Head Unit	Clear DTC	
V60 Cross Country (19-)	2020	IHU - Infotainment Head Unit	Read Data Stream	
V60 Cross Country (19-)	2020	IHU - Infotainment Head Unit	Actuation Test	
V60 Cross Country (19-)	2020	IHU - Infotainment Head Unit	Special Function	IHU pin code reset

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V60 Cross Country (19-)	2020	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
V60 Cross Country (19-)	2020	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V60 Cross Country (19-)	2020	IIMS - Interior Movement Sensor	ECU information	
V60 Cross Country (19-)	2020	IIMS - Interior Movement Sensor	Read Data Stream	
V60 Cross Country (19-)	2020	LCPM - Lounge console power module	ECU information	
V60 Cross Country (19-)	2020	LCPM - Lounge console power module	Read DTC	
V60 Cross Country (19-)	2020	LCPM - Lounge console power module	Clear DTC	
V60 Cross Country (19-)	2020	NRCM - NOX Reduction Control Module	ECU information	
V60 Cross Country (19-)	2020	NRCM - NOX Reduction Control Module	Read DTC	
V60 Cross Country (19-)	2020	NRCM - NOX Reduction Control Module	Clear DTC	
V60 Cross Country (19-)	2020	NRCM - NOX Reduction Control Module	Read Data Stream	
V60 Cross Country (19-)	2020	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
V60 Cross Country (19-)	2020	OFM - OBD Firewall Module	ECU information	
V60 Cross Country (19-)	2020	OHC - Overhead Consol Control module	ECU information	
V60 Cross Country (19-)	2020	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 Cross Country (19-)	2020	PAC - Parking Assistance Camera Module	ECU information	
V60 Cross Country (19-)	2020	PAC - Parking Assistance Camera Module	Read DTC	
V60 Cross Country (19-)	2020	PAC - Parking Assistance Camera Module	Clear DTC	
V60 Cross Country (19-)	2020	PAC - Parking Assistance Camera Module	Read Data Stream	
V60 Cross Country (19-)	2020	PDM - Passenger Door Module	ECU information	
V60 Cross Country (19-)	2020	PDM - Passenger Door Module	Read DTC	
V60 Cross Country (19-)	2020	PDM - Passenger Door Module	Clear DTC	
V60 Cross Country (19-)	2020	PDM - Passenger Door Module	Read Data Stream	
V60 Cross Country (19-)	2020	PDM - Passenger Door Module	Actuation Test	
V60 Cross Country (19-)	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60 Cross Country (19-)	2020	POT - Power Operated Tailgate Module	ECU information	
V60 Cross Country (19-)	2020	POT - Power Operated Tailgate Module	Read DTC	
V60 Cross Country (19-)	2020	POT - Power Operated Tailgate Module	Clear DTC	
V60 Cross Country (19-)	2020	POT - Power Operated Tailgate Module	Read Data Stream	
V60 Cross Country (19-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V60 Cross Country (19-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V60 Cross Country (19-)	2020	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V60 Cross Country (19-)	2020	PSCM - Power Steering Control Module	ECU information	
V60 Cross Country (19-)	2020	PSCM - Power Steering Control Module	Read DTC	
V60 Cross Country (19-)	2020	PSCM - Power Steering Control Module	Clear DTC	
V60 Cross Country (19-)	2020	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V60 Cross Country (19-)	2020	PSMD - Power Seat Module Driver	ECU information	
V60 Cross Country (19-)	2020	PSMD - Power Seat Module Driver	Read DTC	
V60 Cross Country (19-)	2020	PSMD - Power Seat Module Driver	Clear DTC	
V60 Cross Country (19-)	2020	PSMD - Power Seat Module Driver	Read Data Stream	
V60 Cross Country (19-)	2020	PSMP - Power Seat Module Passenger	ECU information	
V60 Cross Country (19-)	2020	PSMP - Power Seat Module Passenger	Read DTC	
V60 Cross Country (19-)	2020	PSMP - Power Seat Module Passenger	Clear DTC	
V60 Cross Country (19-)	2020	PSMP - Power Seat Module Passenger	Read Data Stream	
V60 Cross Country (19-)	2020	RML - Restraint Module Left	ECU information	
V60 Cross Country (19-)	2020	RML - Restraint Module Left	Read DTC	
V60 Cross Country (19-)	2020	RML - Restraint Module Left	Clear DTC	
V60 Cross Country (19-)	2020	RML - Restraint Module Left	Read Data Stream	
V60 Cross Country (19-)	2020	RMR - Restraint Module Right	ECU information	
V60 Cross Country (19-)	2020	RMR - Restraint Module Right	Read DTC	
V60 Cross Country (19-)	2020	RMR - Restraint Module Right	Clear DTC	
V60 Cross Country (19-)	2020	RMR - Restraint Module Right	Read Data Stream	
V60 Cross Country (19-)	2020	SAS - Steering Angle Sensor Module	ECU information	
V60 Cross Country (19-)	2020	SAS - Steering Angle Sensor Module	Read DTC	
V60 Cross Country (19-)	2020	SAS - Steering Angle Sensor Module	Clear DTC	
V60 Cross Country (19-)	2020	SAS - Steering Angle Sensor Module	Read Data Stream	
V60 Cross Country (19-)	2020	SCL - Steering Column Lock Module	ECU information	
V60 Cross Country (19-)	2020	SCL - Steering Column Lock Module	Read DTC	
V60 Cross Country (19-)	2020	SCL - Steering Column Lock Module	Clear DTC	
V60 Cross Country (19-)	2020	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 Cross Country (19-)	2020	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 Cross Country (19-)	2020	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 Cross Country (19-)	2020	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 Cross Country (19-)	2020	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60 Cross Country (19-)	2020	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60 Cross Country (19-)	2020	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60 Cross Country (19-)	2020	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V60 Cross Country (19-)	2020	SRS - Supplemental Restraint System Module	ECU information	
V60 Cross Country (19-)	2020	SRS - Supplemental Restraint System Module	Read DTC	
V60 Cross Country (19-)	2020	SRS - Supplemental Restraint System Module	Clear DTC	
V60 Cross Country (19-)	2020	SRS - Supplemental Restraint System Module	Read Data Stream	
V60 Cross Country (19-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V60 Cross Country (19-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V60 Cross Country (19-)	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V60 Cross Country (19-)	2020	SUM - Suspension Module	ECU information	
V60 Cross Country (19-)	2020	SUM - Suspension Module	Read DTC	
V60 Cross Country (19-)	2020	SUM - Suspension Module	Clear DTC	
V60 Cross Country (19-)	2020	SUM - Suspension Module	Read Data Stream	
V60 Cross Country (19-)	2020	SWM - Steering Wheel Module	ECU information	
V60 Cross Country (19-)	2020	TACM - Transmission Actuator Control Module	ECU information	
V60 Cross Country (19-)	2020	TACM - Transmission Actuator Control Module	Read DTC	
V60 Cross Country (19-)	2020	TACM - Transmission Actuator Control Module	Clear DTC	
V60 Cross Country (19-)	2020	TACM - Transmission Actuator Control Module	Read Data Stream	
V60 Cross Country (19-)	2020	TCM - Transmission Control Module	ECU information	
V60 Cross Country (19-)	2020	TCM - Transmission Control Module	Read DTC	
V60 Cross Country (19-)	2020	TCM - Transmission Control Module	Clear DTC	
V60 Cross Country (19-)	2020	TCM - Transmission Control Module	Read Data Stream	
V60 Cross Country (19-)	2020	TCM - Transmission Control Module	Special Function	Activating gear indication
V60 Cross Country (19-)	2020	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V60 Cross Country (19-)	2020	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V60 Cross Country (19-)	2020	TCM - Transmission Control Module	Special Function	Resetting adaptation



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Model	Year	System	Function	Special Function
V60 Cross Country (19-)	2019	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V60 Cross Country (19-)	2019	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V60 Cross Country (19-)	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V60 Cross Country (19-)	2019	ECM - Engine Control Module	ECU information	
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Read DTC	
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Clear DTC	
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Read Data Stream	
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Actuation Test	
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Reset the fuel age counter
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particulate filter
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V60 Cross Country (19-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
V60 Cross Country (19-)	2019	ESM - Exterior Sound Module	ECU information	
V60 Cross Country (19-)	2019	ESM - Exterior Sound Module	Read DTC	
V60 Cross Country (19-)	2019	ESM - Exterior Sound Module	Clear DTC	
V60 Cross Country (19-)	2019	GSM - Gear Selector Module	ECU information	
V60 Cross Country (19-)	2019	HCML - Headlamp Control Module Left	ECU information	
V60 Cross Country (19-)	2019	HCML - Headlamp Control Module Left	Read DTC	
V60 Cross Country (19-)	2019	HCML - Headlamp Control Module Left	Clear DTC	
V60 Cross Country (19-)	2019	HCMR - Headlamp Control Module Right	ECU information	
V60 Cross Country (19-)	2019	HCMR - Headlamp Control Module Right	Read DTC	
V60 Cross Country (19-)	2019	HCMR - Headlamp Control Module Right	Clear DTC	
V60 Cross Country (19-)	2019	HUD - Head Up Display	ECU information	
V60 Cross Country (19-)	2019	HUD - Head Up Display	Read Data Stream	
V60 Cross Country (19-)	2019	IHU - Infotainment Head Unit	ECU information	
V60 Cross Country (19-)	2019	IHU - Infotainment Head Unit	Read DTC	
V60 Cross Country (19-)	2019	IHU - Infotainment Head Unit	Clear DTC	
V60 Cross Country (19-)	2019	IHU - Infotainment Head Unit	Read Data Stream	
V60 Cross Country (19-)	2019	IHU - Infotainment Head Unit	Actuation Test	
V60 Cross Country (19-)	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V60 Cross Country (19-)	2019	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V60 Cross Country (19-)	2019	IHS - Interior Movement Sensor	ECU information	
V60 Cross Country (19-)	2019	IHS - Interior Movement Sensor	Read Data Stream	
V60 Cross Country (19-)	2019	NRCM - NOX Reduction Control Module	ECU information	
V60 Cross Country (19-)	2019	NRCM - NOX Reduction Control Module	Read DTC	
V60 Cross Country (19-)	2019	NRCM - NOX Reduction Control Module	Clear DTC	
V60 Cross Country (19-)	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
V60 Cross Country (19-)	2019	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
V60 Cross Country (19-)	2019	OEM - OBD Firewall Module	ECU information	
V60 Cross Country (19-)	2019	OHC - Overhead Consol Control module	ECU information	
V60 Cross Country (19-)	2019	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V60 Cross Country (19-)	2019	PAC - Parking Assistance Camera Module	ECU information	
V60 Cross Country (19-)	2019	PAC - Parking Assistance Camera Module	Read DTC	
V60 Cross Country (19-)	2019	PAC - Parking Assistance Camera Module	Clear DTC	
V60 Cross Country (19-)	2019	PAC - Parking Assistance Camera Module	Read Data Stream	
V60 Cross Country (19-)	2019	PDM - Passenger Door Module	ECU information	
V60 Cross Country (19-)	2019	PDM - Passenger Door Module	Read DTC	
V60 Cross Country (19-)	2019	PDM - Passenger Door Module	Clear DTC	
V60 Cross Country (19-)	2019	PDM - Passenger Door Module	Read Data Stream	
V60 Cross Country (19-)	2019	PDM - Passenger Door Module	Actuation Test	
V60 Cross Country (19-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V60 Cross Country (19-)	2019	POT - Power Operated Tailgate Module	ECU information	
V60 Cross Country (19-)	2019	POT - Power Operated Tailgate Module	Read DTC	
V60 Cross Country (19-)	2019	POT - Power Operated Tailgate Module	Clear DTC	
V60 Cross Country (19-)	2019	POT - Power Operated Tailgate Module	Read Data Stream	
V60 Cross Country (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V60 Cross Country (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V60 Cross Country (19-)	2019	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V60 Cross Country (19-)	2019	PSCM - Power Steering Control Module	ECU information	
V60 Cross Country (19-)	2019	PSCM - Power Steering Control Module	Read DTC	
V60 Cross Country (19-)	2019	PSCM - Power Steering Control Module	Clear DTC	
V60 Cross Country (19-)	2019	PSCM - Power Steering Control Module	Read Data Stream	
V60 Cross Country (19-)	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V60 Cross Country (19-)	2019	PSMD - Power Seat Module Driver	ECU information	
V60 Cross Country (19-)	2019	PSMD - Power Seat Module Driver	Read DTC	
V60 Cross Country (19-)	2019	PSMD - Power Seat Module Driver	Clear DTC	
V60 Cross Country (19-)	2019	PSMD - Power Seat Module Driver	Read Data Stream	
V60 Cross Country (19-)	2019	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
V60 Cross Country (19-)	2019	PSMP - Power Seat Module Passenger	ECU information	
V60 Cross Country (19-)	2019	PSMP - Power Seat Module Passenger	Read DTC	
V60 Cross Country (19-)	2019	PSMP - Power Seat Module Passenger	Clear DTC	
V60 Cross Country (19-)	2019	PSMP - Power Seat Module Passenger	Read Data Stream	
V60 Cross Country (19-)	2019	RML - Restraint Module Left	ECU information	
V60 Cross Country (19-)	2019	RML - Restraint Module Left	Read DTC	
V60 Cross Country (19-)	2019	RML - Restraint Module Left	Clear DTC	
V60 Cross Country (19-)	2019	RML - Restraint Module Left	Read Data Stream	
V60 Cross Country (19-)	2019	RMR - Restraint Module Right	ECU information	



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Model	Year	System	Function	Special Function
V60 Cross Country (19-)	2019	RMR - Restraint Module Right	Read DTC	
V60 Cross Country (19-)	2019	RMR - Restraint Module Right	Clear DTC	
V60 Cross Country (19-)	2019	RMR - Restraint Module Right	Read Data Stream	
V60 Cross Country (19-)	2019	SAS - Steering Angle Sensor Module	ECU information	
V60 Cross Country (19-)	2019	SAS - Steering Angle Sensor Module	Read DTC	
V60 Cross Country (19-)	2019	SAS - Steering Angle Sensor Module	Clear DTC	
V60 Cross Country (19-)	2019	SAS - Steering Angle Sensor Module	Read Data Stream	
V60 Cross Country (19-)	2019	SCL - Steering Column Lock Module	ECU information	
V60 Cross Country (19-)	2019	SCL - Steering Column Lock Module	Read DTC	
V60 Cross Country (19-)	2019	SCL - Steering Column Lock Module	Clear DTC	
V60 Cross Country (19-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
V60 Cross Country (19-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V60 Cross Country (19-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V60 Cross Country (19-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V60 Cross Country (19-)	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
V60 Cross Country (19-)	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V60 Cross Country (19-)	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V60 Cross Country (19-)	2019	SRS - Supplemental Restraint System Module	ECU information	
V60 Cross Country (19-)	2019	SRS - Supplemental Restraint System Module	Read DTC	
V60 Cross Country (19-)	2019	SRS - Supplemental Restraint System Module	Clear DTC	
V60 Cross Country (19-)	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
V60 Cross Country (19-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V60 Cross Country (19-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V60 Cross Country (19-)	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V60 Cross Country (19-)	2019	SUM - Suspension Module	ECU information	
V60 Cross Country (19-)	2019	SUM - Suspension Module	Read DTC	
V60 Cross Country (19-)	2019	SUM - Suspension Module	Clear DTC	
V60 Cross Country (19-)	2019	SUM - Suspension Module	Read Data Stream	
V60 Cross Country (19-)	2019	SWM - Steering Wheel Module	ECU information	
V60 Cross Country (19-)	2019	TCM - Transmission Control Module	ECU information	
V60 Cross Country (19-)	2019	TCM - Transmission Control Module	Read DTC	
V60 Cross Country (19-)	2019	TCM - Transmission Control Module	Clear DTC	
V60 Cross Country (19-)	2019	TCM - Transmission Control Module	Read Data Stream	
V60 Cross Country (19-)	2019	TCM - Transmission Control Module	Special Function	Activating gear indication
V60 Cross Country (19-)	2019	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V60 Cross Country (19-)	2019	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V60 Cross Country (19-)	2019	TCM - Transmission Control Module	Special Function	Resetting adaptation
V60 Cross Country (19-)	2019	TRM - Trailer Module	ECU information	
V60 Cross Country (19-)	2019	TRM - Trailer Module	Read DTC	
V60 Cross Country (19-)	2019	TRM - Trailer Module	Clear DTC	
V60 Cross Country (19-)	2019	TRM - Trailer Module	Read Data Stream	
V60 Cross Country (19-)	2019	TRM - Trailer Module	Actuation Test	
V60 Cross Country (19-)	2019	TVM - Television Module	ECU information	
V60 Cross Country (19-)	2019	TVM - Television Module	Read DTC	
V60 Cross Country (19-)	2019	TVM - Television Module	Clear DTC	
V60 Cross Country (19-)	2019	TVM - Television Module	Read Data Stream	
V60 Cross Country (19-)	2019	VCM - Vehicle Connectivity Module	ECU information	
V60 Cross Country (19-)	2019	VCM - Vehicle Connectivity Module	Read DTC	
V60 Cross Country (19-)	2019	VCM - Vehicle Connectivity Module	Clear DTC	
V60 Cross Country (19-)	2019	VCM - Vehicle Connectivity Module	Read Data Stream	
V60 Cross Country (19-)	2019	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V60 Cross Country (19-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
V60 Cross Country (19-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V60 Cross Country (19-)	2019	VDDM - Vehicle Dynamics Domain Master	ECU information	
V60 Cross Country (19-)	2019	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V60 Cross Country (19-)	2019	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V60 Cross Country (19-)	2019	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V60 Cross Country (19-)	2019	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V60 Cross Country (19-)	2019	WAM - Wide Angle Vision Module	ECU information	
V60 Cross Country (19-)	2019	WAM - Wide Angle Vision Module	Read DTC	
V60 Cross Country (19-)	2019	WAM - Wide Angle Vision Module	Clear DTC	
V60 Cross Country (19-)	2019	WAM - Wide Angle Vision Module	Read Data Stream	
V60 Cross Country (19-)	2019	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V70 (-00)	2000	ABS-Antilock braking system	ECU information	
V70 (-00)	2000	ABS-Antilock braking system	Read DTC	
V70 (-00)	2000	ABS-Antilock braking system	Clear DTC	
V70 (-00)	2000	ABS-Antilock braking system	Read Data Stream	
V70 (-00)	2000	ABS-Antilock braking system	Actuation Test	
V70 (-00)	2000	CCM-Climate control unit	ECU information	
V70 (-00)	2000	CCM-Climate control unit	Read DTC	
V70 (-00)	2000	CCM-Climate control unit	Clear DTC	
V70 (-00)	2000	CCM-Climate control unit	Read Data Stream	
V70 (-00)	2000	CCM-Climate control unit	Actuation Test	
V70 (-00)	2000	CDM-Combined instrument	ECU information	
V70 (-00)	2000	CDM-Combined instrument	Read DTC	
V70 (-00)	2000	CDM-Combined instrument	Clear DTC	
V70 (-00)	2000	CDM-Combined instrument	Read Data Stream	
V70 (-00)	2000	CPM-Combustion Preheater Module	ECU information	
V70 (-00)	2000	CPM-Combustion Preheater Module	Read DTC	
V70 (-00)	2000	CPM-Combustion Preheater Module	Clear DTC	
V70 (-00)	2000	CPM-Combustion Preheater Module	Read Data Stream	
V70 (-00)	2000	DIM-Driver information module	ECU information	
V70 (-00)	2000	DIM-Driver information module	Read DTC	
V70 (-00)	2000	DIM-Driver information module	Clear DTC	
V70 (-00)	2000	DIM-Driver information module	Read Data Stream	
V70 (-00)	2000	DIM-Driver information module	Actuation Test	
V70 (-00)	2000	ECM-Engine Control Module	ECU information	
V70 (-00)	2000	ECM-Engine Control Module	Read DTC	
V70 (-00)	2000	ECM-Engine Control Module	Clear DTC	
V70 (-00)	2000	ECM-Engine Control Module	Read Data Stream	
V70 (-00)	2000	ECM-Engine Control Module	Actuation Test	

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Model	Year	System	Function	Special Function
V70 (-00)	2000	ETM-Electronic throttle module	ECU information	
V70 (-00)	2000	ETM-Electronic throttle module	Read DTC	
V70 (-00)	2000	ETM-Electronic throttle module	Clear DTC	
V70 (-00)	2000	ETM-Electronic throttle module	Read Data Stream	
V70 (-00)	2000	IMM-Immobilizer	ECU information	
V70 (-00)	2000	IMM-Immobilizer	Read DTC	
V70 (-00)	2000	IMM-Immobilizer	Clear DTC	
V70 (-00)	2000	IMM-Immobilizer	Read Data Stream	
V70 (-00)	2000	PSL-Power seat module, left	ECU information	
V70 (-00)	2000	PSL-Power seat module, left	Read DTC	
V70 (-00)	2000	PSL-Power seat module, left	Clear DTC	
V70 (-00)	2000	PSL-Power seat module, left	Read Data Stream	
V70 (-00)	2000	PSR-Power seat module, right	ECU information	
V70 (-00)	2000	PSR-Power seat module, right	Read DTC	
V70 (-00)	2000	PSR-Power seat module, right	Clear DTC	
V70 (-00)	2000	PSR-Power seat module, right	Read Data Stream	
V70 (-00)	2000	RTI-Road traffic information	ECU information	
V70 (-00)	2000	RTI-Road traffic information	Read DTC	
V70 (-00)	2000	RTI-Road traffic information	Clear DTC	
V70 (-00)	2000	RTI-Road traffic information	Read Data Stream	
V70 (-00)	2000	SRS-Airbag	ECU information	
V70 (-00)	2000	SRS-Airbag	Read DTC	
V70 (-00)	2000	SRS-Airbag	Clear DTC	
V70 (-00)	2000	SRS-Airbag	Read Data Stream	
V70 (-00)	2000	TCM-Transmission control module	ECU information	
V70 (-00)	2000	TCM-Transmission control module	Read DTC	
V70 (-00)	2000	TCM-Transmission control module	Clear DTC	
V70 (-00)	2000	TCM-Transmission control module	Read Data Stream	
V70 (-00)	2000	TCM-Transmission control module	Actuation Test	
V70 (-00)	2000	TIM-Timer	ECU information	
V70 (-00)	2000	TIM-Timer	Read DTC	
V70 (-00)	2000	TIM-Timer	Clear DTC	
V70 (-00)	2000	VGLA-Lock and alarm	ECU information	
V70 (-00)	2000	VGLA-Lock and alarm	Read DTC	
V70 (-00)	2000	VGLA-Lock and alarm	Clear DTC	
V70 (-00)	2000	VGLA-Lock and alarm	Read Data Stream	
V70 (-00)	1999	ABS-Antilock braking system	ECU information	
V70 (-00)	1999	ABS-Antilock braking system	Read DTC	
V70 (-00)	1999	ABS-Antilock braking system	Clear DTC	
V70 (-00)	1999	ABS-Antilock braking system	Read Data Stream	
V70 (-00)	1999	ABS-Antilock braking system	Actuation Test	
V70 (-00)	1999	CCM-Climate control unit	ECU information	
V70 (-00)	1999	CCM-Climate control unit	Read DTC	
V70 (-00)	1999	CCM-Climate control unit	Clear DTC	
V70 (-00)	1999	CCM-Climate control unit	Read Data Stream	
V70 (-00)	1999	CCM-Climate control unit	Actuation Test	
V70 (-00)	1999	CDM-Combined instrument	ECU information	
V70 (-00)	1999	CDM-Combined instrument	Read DTC	
V70 (-00)	1999	CDM-Combined instrument	Clear DTC	
V70 (-00)	1999	CDM-Combined instrument	Read Data Stream	
V70 (-00)	1999	CPM-Combustion Preheater Module	ECU information	
V70 (-00)	1999	CPM-Combustion Preheater Module	Read DTC	
V70 (-00)	1999	CPM-Combustion Preheater Module	Clear DTC	
V70 (-00)	1999	CPM-Combustion Preheater Module	Read Data Stream	
V70 (-00)	1999	DIM-Driver information module	ECU information	
V70 (-00)	1999	DIM-Driver information module	Read DTC	
V70 (-00)	1999	DIM-Driver information module	Clear DTC	
V70 (-00)	1999	DIM-Driver information module	Read Data Stream	
V70 (-00)	1999	DIM-Driver information module	Actuation Test	
V70 (-00)	1999	ECM-Engine Control Module	ECU information	
V70 (-00)	1999	ECM-Engine Control Module	Read DTC	
V70 (-00)	1999	ECM-Engine Control Module	Clear DTC	
V70 (-00)	1999	ECM-Engine Control Module	Read Data Stream	
V70 (-00)	1999	ECM-Engine Control Module	Actuation Test	
V70 (-00)	1999	ETM-Electronic throttle module	ECU information	
V70 (-00)	1999	ETM-Electronic throttle module	Read DTC	
V70 (-00)	1999	ETM-Electronic throttle module	Clear DTC	
V70 (-00)	1999	ETM-Electronic throttle module	Read Data Stream	
V70 (-00)	1999	IMM-Immobilizer	ECU information	
V70 (-00)	1999	IMM-Immobilizer	Read DTC	
V70 (-00)	1999	IMM-Immobilizer	Clear DTC	
V70 (-00)	1999	IMM-Immobilizer	Read Data Stream	
V70 (-00)	1999	PSL-Power seat module, left	ECU information	
V70 (-00)	1999	PSL-Power seat module, left	Read DTC	
V70 (-00)	1999	PSL-Power seat module, left	Clear DTC	
V70 (-00)	1999	PSL-Power seat module, left	Read Data Stream	
V70 (-00)	1999	PSR-Power seat module, right	ECU information	
V70 (-00)	1999	PSR-Power seat module, right	Read DTC	
V70 (-00)	1999	PSR-Power seat module, right	Clear DTC	
V70 (-00)	1999	PSR-Power seat module, right	Read Data Stream	
V70 (-00)	1999	RTI-Road traffic information	ECU information	
V70 (-00)	1999	RTI-Road traffic information	Read DTC	
V70 (-00)	1999	RTI-Road traffic information	Clear DTC	
V70 (-00)	1999	RTI-Road traffic information	Read Data Stream	
V70 (-00)	1999	SRS-Airbag	ECU information	
V70 (-00)	1999	SRS-Airbag	Read DTC	
V70 (-00)	1999	SRS-Airbag	Clear DTC	
V70 (-00)	1999	SRS-Airbag	Read Data Stream	
V70 (-00)	1999	TCM-Transmission control module	ECU information	
V70 (-00)	1999	TCM-Transmission control module	Read DTC	
V70 (-00)	1999	TCM-Transmission control module	Clear DTC	
V70 (-00)	1999	TCM-Transmission control module	Read Data Stream	
V70 (-00)	1999	TCM-Transmission control module	Actuation Test	
V70 (-00)	1999	TIM-Timer	ECU information	
V70 (-00)	1999	TIM-Timer	Read DTC	
V70 (-00)	1999	TIM-Timer	Clear DTC	
V70 (-00)	1999	VGLA-Lock and alarm	ECU information	
V70 (-00)	1999	VGLA-Lock and alarm	Read DTC	
V70 (-00)	1999	VGLA-Lock and alarm	Clear DTC	
V70 (-00)	1999	VGLA-Lock and alarm	Read Data Stream	
V70 (-00)	1998	ABS-Antilock braking system	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V70 (-00)	1998	ABS-Antilock braking system	Read DTC	
V70 (-00)	1998	ABS-Antilock braking system	Clear DTC	
V70 (-00)	1998	ABS-Antilock braking system	Read Data Stream	
V70 (-00)	1998	ABS-Antilock braking system	Actuation Test	
V70 (-00)	1998	CCM-Climate control unit	ECU information	
V70 (-00)	1998	CCM-Climate control unit	Read DTC	
V70 (-00)	1998	CCM-Climate control unit	Clear DTC	
V70 (-00)	1998	CCM-Climate control unit	Read Data Stream	
V70 (-00)	1998	CCM-Climate control unit	Actuation Test	
V70 (-00)	1998	CDM-Combined instrument	ECU information	
V70 (-00)	1998	CDM-Combined instrument	Read DTC	
V70 (-00)	1998	CDM-Combined instrument	Clear DTC	
V70 (-00)	1998	CDM-Combined instrument	Read Data Stream	
V70 (-00)	1998	CPM-Combustion Preheater Module	ECU information	
V70 (-00)	1998	CPM-Combustion Preheater Module	Read DTC	
V70 (-00)	1998	CPM-Combustion Preheater Module	Clear DTC	
V70 (-00)	1998	CPM-Combustion Preheater Module	Read Data Stream	
V70 (-00)	1998	DIM-Driver information module	ECU information	
V70 (-00)	1998	DIM-Driver information module	Read DTC	
V70 (-00)	1998	DIM-Driver information module	Clear DTC	
V70 (-00)	1998	DIM-Driver information module	Read Data Stream	
V70 (-00)	1998	DIM-Driver information module	Actuation Test	
V70 (-00)	1998	ECM-Engine Control Module	ECU information	
V70 (-00)	1998	ECM-Engine Control Module	Read DTC	
V70 (-00)	1998	ECM-Engine Control Module	Clear DTC	
V70 (-00)	1998	ECM-Engine Control Module	Read Data Stream	
V70 (-00)	1998	ECM-Engine Control Module	Actuation Test	
V70 (-00)	1998	ETM-Electronic throttle module	ECU information	
V70 (-00)	1998	ETM-Electronic throttle module	Read DTC	
V70 (-00)	1998	ETM-Electronic throttle module	Clear DTC	
V70 (-00)	1998	ETM-Electronic throttle module	Read Data Stream	
V70 (-00)	1998	IMM-Immobilizer	ECU information	
V70 (-00)	1998	IMM-Immobilizer	Read DTC	
V70 (-00)	1998	IMM-Immobilizer	Clear DTC	
V70 (-00)	1998	IMM-Immobilizer	Read Data Stream	
V70 (-00)	1998	PSL-Power seat module, left	ECU information	
V70 (-00)	1998	PSL-Power seat module, left	Read DTC	
V70 (-00)	1998	PSL-Power seat module, left	Clear DTC	
V70 (-00)	1998	PSL-Power seat module, left	Read Data Stream	
V70 (-00)	1998	PSR-Power seat module, right	ECU information	
V70 (-00)	1998	PSR-Power seat module, right	Read DTC	
V70 (-00)	1998	PSR-Power seat module, right	Clear DTC	
V70 (-00)	1998	PSR-Power seat module, right	Read Data Stream	
V70 (-00)	1998	RTI-Road traffic information	ECU information	
V70 (-00)	1998	RTI-Road traffic information	Read DTC	
V70 (-00)	1998	RTI-Road traffic information	Clear DTC	
V70 (-00)	1998	RTI-Road traffic information	Read Data Stream	
V70 (-00)	1998	SRS-Airbag	ECU information	
V70 (-00)	1998	SRS-Airbag	Read DTC	
V70 (-00)	1998	SRS-Airbag	Clear DTC	
V70 (-00)	1998	SRS-Airbag	Read Data Stream	
V70 (-00)	1998	TCM-Transmission control module	ECU information	
V70 (-00)	1998	TCM-Transmission control module	Read DTC	
V70 (-00)	1998	TCM-Transmission control module	Clear DTC	
V70 (-00)	1998	TCM-Transmission control module	Read Data Stream	
V70 (-00)	1998	TCM-Transmission control module	Actuation Test	
V70 (-00)	1998	TIM-Timer	ECU information	
V70 (-00)	1998	TIM-Timer	Read DTC	
V70 (-00)	1998	TIM-Timer	Clear DTC	
V70 (-00)	1998	VGLA-Lock and alarm	ECU information	
V70 (-00)	1998	VGLA-Lock and alarm	Read DTC	
V70 (-00)	1998	VGLA-Lock and alarm	Clear DTC	
V70 (-00)	1998	VGLA-Lock and alarm	Read Data Stream	
V70 (-00)	1997	ABS-Antilock braking system	ECU information	
V70 (-00)	1997	ABS-Antilock braking system	Read DTC	
V70 (-00)	1997	ABS-Antilock braking system	Clear DTC	
V70 (-00)	1997	ABS-Antilock braking system	Read Data Stream	
V70 (-00)	1997	ABS-Antilock braking system	Actuation Test	
V70 (-00)	1997	CCM-Climate control unit	ECU information	
V70 (-00)	1997	CCM-Climate control unit	Read DTC	
V70 (-00)	1997	CCM-Climate control unit	Clear DTC	
V70 (-00)	1997	CCM-Climate control unit	Read Data Stream	
V70 (-00)	1997	CCM-Climate control unit	Actuation Test	
V70 (-00)	1997	CDM-Combined instrument	ECU information	
V70 (-00)	1997	CDM-Combined instrument	Read DTC	
V70 (-00)	1997	CDM-Combined instrument	Clear DTC	
V70 (-00)	1997	CDM-Combined instrument	Read Data Stream	
V70 (-00)	1997	CPM-Combustion Preheater Module	ECU information	
V70 (-00)	1997	CPM-Combustion Preheater Module	Read DTC	
V70 (-00)	1997	CPM-Combustion Preheater Module	Clear DTC	
V70 (-00)	1997	CPM-Combustion Preheater Module	Read Data Stream	
V70 (-00)	1997	DIM-Driver information module	ECU information	
V70 (-00)	1997	DIM-Driver information module	Read DTC	
V70 (-00)	1997	DIM-Driver information module	Clear DTC	
V70 (-00)	1997	DIM-Driver information module	Read Data Stream	
V70 (-00)	1997	DIM-Driver information module	Actuation Test	
V70 (-00)	1997	ECM-Engine Control Module	ECU information	
V70 (-00)	1997	ECM-Engine Control Module	Read DTC	
V70 (-00)	1997	ECM-Engine Control Module	Clear DTC	
V70 (-00)	1997	ECM-Engine Control Module	Read Data Stream	
V70 (-00)	1997	ECM-Engine Control Module	Actuation Test	
V70 (-00)	1997	ETM-Electronic throttle module	ECU information	
V70 (-00)	1997	ETM-Electronic throttle module	Read DTC	
V70 (-00)	1997	ETM-Electronic throttle module	Clear DTC	
V70 (-00)	1997	ETM-Electronic throttle module	Read Data Stream	
V70 (-00)	1997	IMM-Immobilizer	ECU information	
V70 (-00)	1997	IMM-Immobilizer	Read DTC	
V70 (-00)	1997	IMM-Immobilizer	Clear DTC	
V70 (-00)	1997	IMM-Immobilizer	Read Data Stream	
V70 (-00)	1997	PSL-Power seat module, left	ECU information	
V70 (-00)	1997	PSL-Power seat module, left	Read DTC	

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Model	Year	System	Function	Special Function
V70 (-00)	1997	PSL-Power seat module, left	Clear DTC	
V70 (-00)	1997	PSL-Power seat module, left	Read Data Stream	
V70 (-00)	1997	PSR-Power seat module, right	ECU information	
V70 (-00)	1997	PSR-Power seat module, right	Read DTC	
V70 (-00)	1997	PSR-Power seat module, right	Clear DTC	
V70 (-00)	1997	PSR-Power seat module, right	Read Data Stream	
V70 (-00)	1997	RTI-Road traffic information	ECU information	
V70 (-00)	1997	RTI-Road traffic information	Read DTC	
V70 (-00)	1997	RTI-Road traffic information	Clear DTC	
V70 (-00)	1997	RTI-Road traffic information	Read Data Stream	
V70 (-00)	1997	SRS-Airbag	ECU information	
V70 (-00)	1997	SRS-Airbag	Read DTC	
V70 (-00)	1997	SRS-Airbag	Clear DTC	
V70 (-00)	1997	SRS-Airbag	Read Data Stream	
V70 (-00)	1997	TCM-Transmission control module	ECU information	
V70 (-00)	1997	TCM-Transmission control module	Read DTC	
V70 (-00)	1997	TCM-Transmission control module	Clear DTC	
V70 (-00)	1997	TCM-Transmission control module	Read Data Stream	
V70 (-00)	1997	TCM-Transmission control module	Actuation Test	
V70 (-00)	1997	TIM-Timer	ECU information	
V70 (-00)	1997	TIM-Timer	Read DTC	
V70 (-00)	1997	TIM-Timer	Clear DTC	
V70 (-00)	1997	VGLA-Lock and alarm	ECU information	
V70 (-00)	1997	VGLA-Lock and alarm	Read DTC	
V70 (-00)	1997	VGLA-Lock and alarm	Clear DTC	
V70 (-00)	1997	VGLA-Lock and alarm	Read Data Stream	
V70 (00-08)	2008	AFM - Accessory Electronic Module	ECU information	
V70 (00-08)	2008	AFM - Accessory Electronic Module	Read DTC	
V70 (00-08)	2008	AFM - Accessory Electronic Module	Clear DTC	
V70 (00-08)	2008	AFM - Accessory Electronic Module	Read Data Stream	
V70 (00-08)	2008	AFM - Accessory Electronic Module	Actuation Test	
V70 (00-08)	2008	AUM - Audio module	ECU information	
V70 (00-08)	2008	AUM - Audio module	Read DTC	
V70 (00-08)	2008	AUM - Audio module	Clear DTC	
V70 (00-08)	2008	AUM - Audio module	Read Data Stream	
V70 (00-08)	2008	AUI - Accessory USB Unit	ECU information	
V70 (00-08)	2008	AUI - Accessory USB Unit	Read DTC	
V70 (00-08)	2008	AUI - Accessory USB Unit	Clear DTC	
V70 (00-08)	2008	AUI - Accessory USB Unit	Read Data Stream	
V70 (00-08)	2008	BCM - Brake Control Module	ECU information	
V70 (00-08)	2008	BCM - Brake Control Module	Read DTC	
V70 (00-08)	2008	BCM - Brake Control Module	Clear DTC	
V70 (00-08)	2008	BCM - Brake Control Module	Read Data Stream	
V70 (00-08)	2008	BCM - Brake Control Module	Actuation Test	
V70 (00-08)	2008	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V70 (00-08)	2008	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
V70 (00-08)	2008	CCM - Climate Control Module	ECU information	
V70 (00-08)	2008	CCM - Climate Control Module	Read DTC	
V70 (00-08)	2008	CCM - Climate Control Module	Clear DTC	
V70 (00-08)	2008	CCM - Climate Control Module	Read Data Stream	
V70 (00-08)	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V70 (00-08)	2008	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
V70 (00-08)	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (00-08)	2008	CCM - Climate Control Module	Special Function	Testing the fuel pressure control valve
V70 (00-08)	2008	CEM - Central Electronic Module	ECU information	
V70 (00-08)	2008	CEM - Central Electronic Module	Read DTC	
V70 (00-08)	2008	CEM - Central Electronic Module	Clear DTC	
V70 (00-08)	2008	CEM - Central Electronic Module	Read Data Stream	
V70 (00-08)	2008	CEM - Central Electronic Module	Actuation Test	
V70 (00-08)	2008	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
V70 (00-08)	2008	CEM - Central Electronic Module	Special Function	Programming the control module
V70 (00-08)	2008	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
V70 (00-08)	2008	CEM - Central Electronic Module	Special Function	Resetting the factory settings
V70 (00-08)	2008	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
V70 (00-08)	2008	CPM - Combustion Preheater Module	ECU information	
V70 (00-08)	2008	CPM - Combustion Preheater Module	Read DTC	
V70 (00-08)	2008	CPM - Combustion Preheater Module	Clear DTC	
V70 (00-08)	2008	CPM - Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2008	CPM - Combustion Preheater Module	Special Function	Activating components and functions
V70 (00-08)	2008	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
V70 (00-08)	2008	DDM - Driver Door Module	ECU information	
V70 (00-08)	2008	DDM - Driver Door Module	Read DTC	
V70 (00-08)	2008	DDM - Driver Door Module	Clear DTC	
V70 (00-08)	2008	DDM - Driver Door Module	Read Data Stream	
V70 (00-08)	2008	DDM - Driver Door Module	Actuation Test	
V70 (00-08)	2008	DDM - Driver Door Module	Special Function	Initializing the window position
V70 (00-08)	2008	DDM - Driver Door Module	Special Function	Programming the remote control setting
V70 (00-08)	2008	DEM - Differential Electronic Module	ECU information	
V70 (00-08)	2008	DEM - Differential Electronic Module	Read DTC	
V70 (00-08)	2008	DEM - Differential Electronic Module	Clear DTC	
V70 (00-08)	2008	DEM - Differential Electronic Module	Read Data Stream	
V70 (00-08)	2008	DIM - Driver Information Module	ECU information	
V70 (00-08)	2008	DIM - Driver Information Module	Read DTC	
V70 (00-08)	2008	DIM - Driver Information Module	Clear DTC	
V70 (00-08)	2008	DIM - Driver Information Module	Read Data Stream	
V70 (00-08)	2008	DIM - Driver Information Module	Actuation Test	
V70 (00-08)	2008	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
V70 (00-08)	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 (00-08)	2008	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
V70 (00-08)	2008	ECM - Engine Control Module	ECU information	
V70 (00-08)	2008	ECM - Engine Control Module	Read DTC	
V70 (00-08)	2008	ECM - Engine Control Module	Clear DTC	
V70 (00-08)	2008	ECM - Engine Control Module	Read Data Stream	
V70 (00-08)	2008	ECM - Engine Control Module	Actuation Test	
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)

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Model	Year	System	Function	Special Function
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Extended DTC reading
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
V70 (00-08)	2008	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
V70 (00-08)	2008	ETM - Electronic Throttle Module	ECU information	
V70 (00-08)	2008	ETM - Electronic Throttle Module	Read DTC	
V70 (00-08)	2008	ETM - Electronic Throttle Module	Clear DTC	
V70 (00-08)	2008	ETM - Electronic Throttle Module	Read Data Stream	
V70 (00-08)	2008	HCM - Headlamp Control Module	ECU information	
V70 (00-08)	2008	HCM - Headlamp Control Module	Read DTC	
V70 (00-08)	2008	HCM - Headlamp Control Module	Clear DTC	
V70 (00-08)	2008	HCM - Headlamp Control Module	Read Data Stream	
V70 (00-08)	2008	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
V70 (00-08)	2008	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
V70 (00-08)	2008	PDM - Passenger Door Module	ECU information	
V70 (00-08)	2008	PDM - Passenger Door Module	Read DTC	
V70 (00-08)	2008	PDM - Passenger Door Module	Clear DTC	
V70 (00-08)	2008	PDM - Passenger Door Module	Read Data Stream	
V70 (00-08)	2008	PDM - Passenger Door Module	Actuation Test	
V70 (00-08)	2008	PDM - Passenger Door Module	Special Function	Initializing the window position
V70 (00-08)	2008	PHM - Telephone Control Module	ECU information	
V70 (00-08)	2008	PHM - Telephone Control Module	Read DTC	
V70 (00-08)	2008	PHM - Telephone Control Module	Clear DTC	
V70 (00-08)	2008	PHM - Telephone Control Module	Read Data Stream	
V70 (00-08)	2008	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
V70 (00-08)	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (00-08)	2008	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
V70 (00-08)	2008	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
V70 (00-08)	2008	PSM - Power Seat Module	ECU information	
V70 (00-08)	2008	PSM - Power Seat Module	Read DTC	
V70 (00-08)	2008	PSM - Power Seat Module	Clear DTC	
V70 (00-08)	2008	PSM - Power Seat Module	Read Data Stream	
V70 (00-08)	2008	PSM - Power Seat Module	Actuation Test	
V70 (00-08)	2008	PSM - Power Seat Module	Special Function	Checking the current values
V70 (00-08)	2008	PSM - Power Seat Module	Special Function	Programming the remote control setting
V70 (00-08)	2008	REM - Rear Electronic Module	ECU information	
V70 (00-08)	2008	REM - Rear Electronic Module	Read DTC	
V70 (00-08)	2008	REM - Rear Electronic Module	Clear DTC	
V70 (00-08)	2008	REM - Rear Electronic Module	Read Data Stream	
V70 (00-08)	2008	REM - Rear Electronic Module	Actuation Test	
V70 (00-08)	2008	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
V70 (00-08)	2008	RTI - Road Traffic Information Module	ECU information	
V70 (00-08)	2008	RTI - Road Traffic Information Module	Read DTC	
V70 (00-08)	2008	RTI - Road Traffic Information Module	Clear DTC	
V70 (00-08)	2008	SAS - Steering Angle Sensor Module	ECU information	
V70 (00-08)	2008	SAS - Steering Angle Sensor Module	Read DTC	
V70 (00-08)	2008	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (00-08)	2008	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (00-08)	2008	SRS - Supplemental Restraint System Module	ECU information	
V70 (00-08)	2008	SRS - Supplemental Restraint System Module	Read DTC	
V70 (00-08)	2008	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (00-08)	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (00-08)	2008	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (00-08)	2008	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
V70 (00-08)	2008	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V70 (00-08)	2008	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
V70 (00-08)	2008	SUM - Suspension Module	ECU information	
V70 (00-08)	2008	SUM - Suspension Module	Read DTC	
V70 (00-08)	2008	SUM - Suspension Module	Clear DTC	
V70 (00-08)	2008	SUM - Suspension Module	Read Data Stream	
V70 (00-08)	2008	SUM - Suspension Module	Actuation Test	
V70 (00-08)	2008	TCM - Transmission Control Module	ECU information	
V70 (00-08)	2008	TCM - Transmission Control Module	Read DTC	
V70 (00-08)	2008	TCM - Transmission Control Module	Clear DTC	
V70 (00-08)	2008	TCM - Transmission Control Module	Read Data Stream	
V70 (00-08)	2008	TCM - Transmission Control Module	Actuation Test	
V70 (00-08)	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (00-08)	2008	TCM - Transmission Control Module	Special Function	Activation of adaption
V70 (00-08)	2008	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V70 (00-08)	2008	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (00-08)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (00-08)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaptations
V70 (00-08)	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (00-08)	2008	UEM - Upper Electronic Module	ECU information	
V70 (00-08)	2008	UEM - Upper Electronic Module	Read DTC	
V70 (00-08)	2008	UEM - Upper Electronic Module	Clear DTC	
V70 (00-08)	2008	UEM - Upper Electronic Module	Read Data Stream	
V70 (00-08)	2008	UEM - Upper Electronic Module	Actuation Test	
V70 (00-08)	2008	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
V70 (00-08)	2008	UEM - Upper Electronic Module	Special Function	Configuration of the siren
V70 (00-08)	2008	UEM - Upper Electronic Module	Special Function	Programming the control module
V70 (00-08)	2007	AEM - Accessory Electronic Module	ECU information	
V70 (00-08)	2007	AEM - Accessory Electronic Module	Read DTC	
V70 (00-08)	2007	AEM - Accessory Electronic Module	Clear DTC	
V70 (00-08)	2007	AEM - Accessory Electronic Module	Read Data Stream	
V70 (00-08)	2007	AEM - Accessory Electronic Module	Actuation Test	
V70 (00-08)	2007	AUM - Audio module	ECU information	
V70 (00-08)	2007	AUM - Audio module	Read DTC	
V70 (00-08)	2007	AUM - Audio module	Clear DTC	
V70 (00-08)	2007	AUM - Audio module	Read Data Stream	
V70 (00-08)	2007	BCM - Brake Control Module	ECU information	
V70 (00-08)	2007	BCM - Brake Control Module	Read DTC	
V70 (00-08)	2007	BCM - Brake Control Module	Clear DTC	
V70 (00-08)	2007	BCM - Brake Control Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V70 (00-08)	2007	BCM - Brake Control Module	Actuation Test	
V70 (00-08)	2007	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V70 (00-08)	2007	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
V70 (00-08)	2007	CCM - Climate Control Module	ECU information	
V70 (00-08)	2007	CCM - Climate Control Module	Read DTC	
V70 (00-08)	2007	CCM - Climate Control Module	Clear DTC	
V70 (00-08)	2007	CCM - Climate Control Module	Read Data Stream	
V70 (00-08)	2007	CEM - Central Electronic Module	ECU information	
V70 (00-08)	2007	CEM - Central Electronic Module	Read DTC	
V70 (00-08)	2007	CEM - Central Electronic Module	Clear DTC	
V70 (00-08)	2007	CEM - Central Electronic Module	Read Data Stream	
V70 (00-08)	2007	CEM - Central Electronic Module	Actuation Test	
V70 (00-08)	2007	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
V70 (00-08)	2007	CEM - Central Electronic Module	Special Function	Programming the control module
V70 (00-08)	2007	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
V70 (00-08)	2007	CEM - Central Electronic Module	Special Function	Resetting the factory settings
V70 (00-08)	2007	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
V70 (00-08)	2007	CFM - Combustion Preheater Module	ECU information	
V70 (00-08)	2007	CFM - Combustion Preheater Module	Read DTC	
V70 (00-08)	2007	CFM - Combustion Preheater Module	Clear DTC	
V70 (00-08)	2007	CFM - Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2007	CFM - Combustion Preheater Module	Special Function	Activating components and functions
V70 (00-08)	2007	CFM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
V70 (00-08)	2007	DDM - Driver Door Module	ECU information	
V70 (00-08)	2007	DDM - Driver Door Module	Read DTC	
V70 (00-08)	2007	DDM - Driver Door Module	Clear DTC	
V70 (00-08)	2007	DDM - Driver Door Module	Read Data Stream	
V70 (00-08)	2007	DDM - Driver Door Module	Actuation Test	
V70 (00-08)	2007	DDM - Driver Door Module	Special Function	Initializing the window position
V70 (00-08)	2007	DDM - Driver Door Module	Special Function	Programming the remote control setting
V70 (00-08)	2007	DEM - Differential Electronic Module	ECU information	
V70 (00-08)	2007	DEM - Differential Electronic Module	Read DTC	
V70 (00-08)	2007	DEM - Differential Electronic Module	Clear DTC	
V70 (00-08)	2007	DEM - Differential Electronic Module	Read Data Stream	
V70 (00-08)	2007	DIM - Driver Information Module	ECU information	
V70 (00-08)	2007	DIM - Driver Information Module	Read DTC	
V70 (00-08)	2007	DIM - Driver Information Module	Clear DTC	
V70 (00-08)	2007	DIM - Driver Information Module	Read Data Stream	
V70 (00-08)	2007	DIM - Driver Information Module	Actuation Test	
V70 (00-08)	2007	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
V70 (00-08)	2007	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 (00-08)	2007	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
V70 (00-08)	2007	ECM - Engine Control Module	ECU information	
V70 (00-08)	2007	ECM - Engine Control Module	Read DTC	
V70 (00-08)	2007	ECM - Engine Control Module	Clear DTC	
V70 (00-08)	2007	ECM - Engine Control Module	Read Data Stream	
V70 (00-08)	2007	ECM - Engine Control Module	Actuation Test	
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Extended DTC reading
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
V70 (00-08)	2007	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
V70 (00-08)	2007	ETM - Electronic Throttle Module	ECU information	
V70 (00-08)	2007	ETM - Electronic Throttle Module	Read DTC	
V70 (00-08)	2007	ETM - Electronic Throttle Module	Clear DTC	
V70 (00-08)	2007	ETM - Electronic Throttle Module	Read Data Stream	
V70 (00-08)	2007	HCM - Headlamp Control Module	ECU information	
V70 (00-08)	2007	HCM - Headlamp Control Module	Read DTC	
V70 (00-08)	2007	HCM - Headlamp Control Module	Clear DTC	
V70 (00-08)	2007	HCM - Headlamp Control Module	Read Data Stream	
V70 (00-08)	2007	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
V70 (00-08)	2007	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
V70 (00-08)	2007	PDM - Passenger Door Module	ECU information	
V70 (00-08)	2007	PDM - Passenger Door Module	Read DTC	
V70 (00-08)	2007	PDM - Passenger Door Module	Clear DTC	
V70 (00-08)	2007	PDM - Passenger Door Module	Read Data Stream	
V70 (00-08)	2007	PDM - Passenger Door Module	Actuation Test	
V70 (00-08)	2007	PDM - Passenger Door Module	Special Function	Initializing the window position
V70 (00-08)	2007	PHM - Telephone Control Module	ECU information	
V70 (00-08)	2007	PHM - Telephone Control Module	Read DTC	
V70 (00-08)	2007	PHM - Telephone Control Module	Clear DTC	
V70 (00-08)	2007	PHM - Telephone Control Module	Read Data Stream	
V70 (00-08)	2007	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
V70 (00-08)	2007	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (00-08)	2007	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
V70 (00-08)	2007	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
V70 (00-08)	2007	PSM - Power Seat Module	ECU information	
V70 (00-08)	2007	PSM - Power Seat Module	Read DTC	
V70 (00-08)	2007	PSM - Power Seat Module	Clear DTC	
V70 (00-08)	2007	PSM - Power Seat Module	Read Data Stream	
V70 (00-08)	2007	PSM - Power Seat Module	Actuation Test	
V70 (00-08)	2007	PSM - Power Seat Module	Special Function	Checking the current values
V70 (00-08)	2007	PSM - Power Seat Module	Special Function	Programming the remote control setting
V70 (00-08)	2007	REM - Rear Electronic Module	ECU information	
V70 (00-08)	2007	REM - Rear Electronic Module	Read DTC	
V70 (00-08)	2007	REM - Rear Electronic Module	Clear DTC	
V70 (00-08)	2007	REM - Rear Electronic Module	Read Data Stream	
V70 (00-08)	2007	REM - Rear Electronic Module	Actuation Test	
V70 (00-08)	2007	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
V70 (00-08)	2007	RTI - Road Traffic Information Module	ECU information	

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Model	Year	System	Function	Special Function
V70 (00-08)	2007	RTI - Road Traffic Information Module	Read DTC	
V70 (00-08)	2007	RTI - Road Traffic Information Module	Clear DTC	
V70 (00-08)	2007	SAS - Steering Angle Sensor Module	ECU information	
V70 (00-08)	2007	SAS - Steering Angle Sensor Module	Read DTC	
V70 (00-08)	2007	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (00-08)	2007	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (00-08)	2007	SRS - Supplemental Restraint System Module	ECU information	
V70 (00-08)	2007	SRS - Supplemental Restraint System Module	Read DTC	
V70 (00-08)	2007	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (00-08)	2007	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (00-08)	2007	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (00-08)	2007	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
V70 (00-08)	2007	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V70 (00-08)	2007	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
V70 (00-08)	2007	SUM - Suspension Module	ECU information	
V70 (00-08)	2007	SUM - Suspension Module	Read DTC	
V70 (00-08)	2007	SUM - Suspension Module	Clear DTC	
V70 (00-08)	2007	SUM - Suspension Module	Read Data Stream	
V70 (00-08)	2007	SUM - Suspension Module	Actuation Test	
V70 (00-08)	2007	TCM - Transmission Control Module	ECU information	
V70 (00-08)	2007	TCM - Transmission Control Module	Read DTC	
V70 (00-08)	2007	TCM - Transmission Control Module	Clear DTC	
V70 (00-08)	2007	TCM - Transmission Control Module	Read Data Stream	
V70 (00-08)	2007	TCM - Transmission Control Module	Actuation Test	
V70 (00-08)	2007	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (00-08)	2007	TCM - Transmission Control Module	Special Function	Activation of adaption
V70 (00-08)	2007	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V70 (00-08)	2007	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (00-08)	2007	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (00-08)	2007	UEM - Upper Electronic Module	ECU information	
V70 (00-08)	2007	UEM - Upper Electronic Module	Read DTC	
V70 (00-08)	2007	UEM - Upper Electronic Module	Clear DTC	
V70 (00-08)	2007	UEM - Upper Electronic Module	Read Data Stream	
V70 (00-08)	2007	UEM - Upper Electronic Module	Actuation Test	
V70 (00-08)	2007	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
V70 (00-08)	2007	UEM - Upper Electronic Module	Special Function	Configuration of the siren
V70 (00-08)	2007	UEM - Upper Electronic Module	Special Function	Programming the control module
V70 (00-08)	2006	AEM - Accessory Electronic Module	ECU information	
V70 (00-08)	2006	AEM - Accessory Electronic Module	Read DTC	
V70 (00-08)	2006	AEM - Accessory Electronic Module	Clear DTC	
V70 (00-08)	2006	AEM - Accessory Electronic Module	Read Data Stream	
V70 (00-08)	2006	AEM - Accessory Electronic Module	Actuation Test	
V70 (00-08)	2006	AUM - Audio module	ECU information	
V70 (00-08)	2006	AUM - Audio module	Read DTC	
V70 (00-08)	2006	AUM - Audio module	Clear DTC	
V70 (00-08)	2006	AUM - Audio module	Read Data Stream	
V70 (00-08)	2006	BCM - Brake Control Module	ECU information	
V70 (00-08)	2006	BCM - Brake Control Module	Read DTC	
V70 (00-08)	2006	BCM - Brake Control Module	Clear DTC	
V70 (00-08)	2006	BCM - Brake Control Module	Read Data Stream	
V70 (00-08)	2006	BCM - Brake Control Module	Actuation Test	
V70 (00-08)	2006	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V70 (00-08)	2006	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
V70 (00-08)	2006	CCM - Climate Control Module	ECU information	
V70 (00-08)	2006	CCM - Climate Control Module	Read DTC	
V70 (00-08)	2006	CCM - Climate Control Module	Clear DTC	
V70 (00-08)	2006	CCM - Climate Control Module	Read Data Stream	
V70 (00-08)	2006	CEM - Central Electronic Module	ECU information	
V70 (00-08)	2006	CEM - Central Electronic Module	Read DTC	
V70 (00-08)	2006	CEM - Central Electronic Module	Clear DTC	
V70 (00-08)	2006	CEM - Central Electronic Module	Read Data Stream	
V70 (00-08)	2006	CEM - Central Electronic Module	Actuation Test	
V70 (00-08)	2006	CEM - Combustion Preheater Module	ECU information	
V70 (00-08)	2006	CEM - Combustion Preheater Module	Read DTC	
V70 (00-08)	2006	CEM - Combustion Preheater Module	Clear DTC	
V70 (00-08)	2006	CEM - Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2006	CEM - Combustion Preheater Module	Special Function	Activating components and functions
V70 (00-08)	2006	CEM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
V70 (00-08)	2006	DDM - Driver Door Module	ECU information	
V70 (00-08)	2006	DDM - Driver Door Module	Read DTC	
V70 (00-08)	2006	DDM - Driver Door Module	Clear DTC	
V70 (00-08)	2006	DDM - Driver Door Module	Read Data Stream	
V70 (00-08)	2006	DDM - Driver Door Module	Actuation Test	
V70 (00-08)	2006	DDM - Driver Door Module	Special Function	Initializing the window position
V70 (00-08)	2006	DDM - Driver Door Module	Special Function	Programming the remote control setting
V70 (00-08)	2006	DEM - Differential Electronic Module	ECU information	
V70 (00-08)	2006	DEM - Differential Electronic Module	Read DTC	
V70 (00-08)	2006	DEM - Differential Electronic Module	Clear DTC	
V70 (00-08)	2006	DEM - Differential Electronic Module	Read Data Stream	
V70 (00-08)	2006	DIM - Driver Information Module	ECU information	
V70 (00-08)	2006	DIM - Driver Information Module	Read DTC	
V70 (00-08)	2006	DIM - Driver Information Module	Clear DTC	
V70 (00-08)	2006	DIM - Driver Information Module	Read Data Stream	
V70 (00-08)	2006	DIM - Driver Information Module	Actuation Test	
V70 (00-08)	2006	ECM - Engine Control Module	ECU information	
V70 (00-08)	2006	ECM - Engine Control Module	Read DTC	
V70 (00-08)	2006	ECM - Engine Control Module	Clear DTC	
V70 (00-08)	2006	ECM - Engine Control Module	Read Data Stream	
V70 (00-08)	2006	ECM - Engine Control Module	Actuation Test	
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V70 (00-08)	2006	ECM - Engine Control Module	Special Function	Extended DTC reading
V70 (00-08)	2006	ETM - Electronic Throttle Module	ECU information	

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Model	Year	System	Function	Special Function
V70 (00-08)	2006	ETM - Electronic Throttle Module	Read DTC	
V70 (00-08)	2006	ETM - Electronic Throttle Module	Clear DTC	
V70 (00-08)	2006	ETM - Electronic Throttle Module	Read Data Stream	
V70 (00-08)	2006	PDM - Passenger Door Module	ECU information	
V70 (00-08)	2006	PDM - Passenger Door Module	Read DTC	
V70 (00-08)	2006	PDM - Passenger Door Module	Clear DTC	
V70 (00-08)	2006	PDM - Passenger Door Module	Read Data Stream	
V70 (00-08)	2006	PDM - Passenger Door Module	Actuation Test	
V70 (00-08)	2006	PDM - Passenger Door Module	Special Function	Initializing the window position
V70 (00-08)	2006	PHM - Telephone Control Module	ECU information	
V70 (00-08)	2006	PHM - Telephone Control Module	Read DTC	
V70 (00-08)	2006	PHM - Telephone Control Module	Clear DTC	
V70 (00-08)	2006	PHM - Telephone Control Module	Read Data Stream	
V70 (00-08)	2006	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
V70 (00-08)	2006	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (00-08)	2006	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
V70 (00-08)	2006	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
V70 (00-08)	2006	PSM - Power Seat Module	ECU information	
V70 (00-08)	2006	PSM - Power Seat Module	Read DTC	
V70 (00-08)	2006	PSM - Power Seat Module	Clear DTC	
V70 (00-08)	2006	PSM - Power Seat Module	Read Data Stream	
V70 (00-08)	2006	PSM - Power Seat Module	Actuation Test	
V70 (00-08)	2006	PSM - Power Seat Module	Special Function	Checking the current values
V70 (00-08)	2006	PSM - Power Seat Module	Special Function	Programming the remote control setting
V70 (00-08)	2006	REM - Rear Electronic Module	ECU information	
V70 (00-08)	2006	REM - Rear Electronic Module	Read DTC	
V70 (00-08)	2006	REM - Rear Electronic Module	Clear DTC	
V70 (00-08)	2006	REM - Rear Electronic Module	Read Data Stream	
V70 (00-08)	2006	REM - Rear Electronic Module	Actuation Test	
V70 (00-08)	2006	RTI - Road Traffic Information Module	ECU information	
V70 (00-08)	2006	RTI - Road Traffic Information Module	Read DTC	
V70 (00-08)	2006	RTI - Road Traffic Information Module	Clear DTC	
V70 (00-08)	2006	SAS - Steering Angle Sensor Module	ECU information	
V70 (00-08)	2006	SAS - Steering Angle Sensor Module	Read DTC	
V70 (00-08)	2006	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (00-08)	2006	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (00-08)	2006	SRS - Supplemental Restraint System Module	ECU information	
V70 (00-08)	2006	SRS - Supplemental Restraint System Module	Read DTC	
V70 (00-08)	2006	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (00-08)	2006	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (00-08)	2006	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (00-08)	2006	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
V70 (00-08)	2006	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V70 (00-08)	2006	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
V70 (00-08)	2006	SUM - Suspension Module	ECU information	
V70 (00-08)	2006	SUM - Suspension Module	Read DTC	
V70 (00-08)	2006	SUM - Suspension Module	Clear DTC	
V70 (00-08)	2006	SUM - Suspension Module	Read Data Stream	
V70 (00-08)	2006	SUM - Suspension Module	Actuation Test	
V70 (00-08)	2006	TCM - Transmission Control Module	ECU information	
V70 (00-08)	2006	TCM - Transmission Control Module	Read DTC	
V70 (00-08)	2006	TCM - Transmission Control Module	Clear DTC	
V70 (00-08)	2006	TCM - Transmission Control Module	Read Data Stream	
V70 (00-08)	2006	TCM - Transmission Control Module	Actuation Test	
V70 (00-08)	2006	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (00-08)	2006	TCM - Transmission Control Module	Special Function	Activation of adaption
V70 (00-08)	2006	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V70 (00-08)	2006	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (00-08)	2006	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (00-08)	2006	UEM - Upper Electronic Module	ECU information	
V70 (00-08)	2006	UEM - Upper Electronic Module	Read DTC	
V70 (00-08)	2006	UEM - Upper Electronic Module	Clear DTC	
V70 (00-08)	2006	UEM - Upper Electronic Module	Read Data Stream	
V70 (00-08)	2006	UEM - Upper Electronic Module	Actuation Test	
V70 (00-08)	2005	AEM-Accessory electronic module	ECU information	
V70 (00-08)	2005	AEM-Accessory electronic module	Read DTC	
V70 (00-08)	2005	AEM-Accessory electronic module	Clear DTC	
V70 (00-08)	2005	AEM-Accessory electronic module	Read Data Stream	
V70 (00-08)	2005	AEM-Accessory electronic module	ECU information	
V70 (00-08)	2005	AEM-Accessory electronic module	Read DTC	
V70 (00-08)	2005	AEM-Accessory electronic module	Clear DTC	
V70 (00-08)	2005	AEM-Accessory electronic module	Read Data Stream	
V70 (00-08)	2005	AUM-Audio module	ECU information	
V70 (00-08)	2005	AUM-Audio module	Read DTC	
V70 (00-08)	2005	AUM-Audio module	Clear DTC	
V70 (00-08)	2005	AUM-Audio module	Read Data Stream	
V70 (00-08)	2005	BCM-Brake Control Module	ECU information	
V70 (00-08)	2005	BCM-Brake Control Module	Read DTC	
V70 (00-08)	2005	BCM-Brake Control Module	Clear DTC	
V70 (00-08)	2005	BCM-Brake Control Module	Read Data Stream	
V70 (00-08)	2005	BCM-Brake Control Module	Actuation Test	
V70 (00-08)	2005	CCM-Climate control unit	ECU information	
V70 (00-08)	2005	CCM-Climate control unit	Read DTC	
V70 (00-08)	2005	CCM-Climate control unit	Clear DTC	
V70 (00-08)	2005	CCM-Climate control unit	Read Data Stream	
V70 (00-08)	2005	CCM-Climate control unit	Actuation Test	
V70 (00-08)	2005	CEM-Central electronic module	ECU information	
V70 (00-08)	2005	CEM-Central electronic module	Read DTC	
V70 (00-08)	2005	CEM-Central electronic module	Clear DTC	
V70 (00-08)	2005	CEM-Central electronic module	Read Data Stream	
V70 (00-08)	2005	CEM-Central electronic module	Actuation Test	
V70 (00-08)	2005	CFM-Combustion Preheater Module	ECU information	
V70 (00-08)	2005	CFM-Combustion Preheater Module	Read DTC	
V70 (00-08)	2005	CFM-Combustion Preheater Module	Clear DTC	
V70 (00-08)	2005	CFM-Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2005	DDM-Driver door module	ECU information	
V70 (00-08)	2005	DDM-Driver door module	Read DTC	
V70 (00-08)	2005	DDM-Driver door module	Clear DTC	
V70 (00-08)	2005	DDM-Driver door module	Read Data Stream	
V70 (00-08)	2005	DDM-Driver door module	Actuation Test	
V70 (00-08)	2005	DEM-Differential Electronic Module	ECU information	
V70 (00-08)	2005	DEM-Differential Electronic Module	Read DTC	
V70 (00-08)	2005	DEM-Differential Electronic Module	Clear DTC	
V70 (00-08)	2005	DEM-Differential Electronic Module	Read Data Stream	



## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V70 (00-08)	2005	DIM-Driver information module	ECU information	
V70 (00-08)	2005	DIM-Driver information module	Read DTC	
V70 (00-08)	2005	DIM-Driver information module	Clear DTC	
V70 (00-08)	2005	DIM-Driver information module	Read Data Stream	
V70 (00-08)	2005	DIM-Driver information module	Actuation Test	
V70 (00-08)	2005	ECM-Engine Control Module	ECU information	
V70 (00-08)	2005	ECM-Engine Control Module	Read DTC	
V70 (00-08)	2005	ECM-Engine Control Module	Clear DTC	
V70 (00-08)	2005	ECM-Engine Control Module	Read Data Stream	
V70 (00-08)	2005	ECM-Engine Control Module	Actuation Test	
V70 (00-08)	2005	ETM-Electronic throttle module	ECU information	
V70 (00-08)	2005	ETM-Electronic throttle module	Read DTC	
V70 (00-08)	2005	ETM-Electronic throttle module	Clear DTC	
V70 (00-08)	2005	ETM-Electronic throttle module	Read Data Stream	
V70 (00-08)	2005	PDM-Passenger door module	ECU information	
V70 (00-08)	2005	PDM-Passenger door module	Read DTC	
V70 (00-08)	2005	PDM-Passenger door module	Clear DTC	
V70 (00-08)	2005	PDM-Passenger door module	Read Data Stream	
V70 (00-08)	2005	PDM-Passenger door module	Actuation Test	
V70 (00-08)	2005	PHM-Telephone	ECU information	
V70 (00-08)	2005	PHM-Telephone	Read DTC	
V70 (00-08)	2005	PHM-Telephone	Clear DTC	
V70 (00-08)	2005	PHM-Telephone	Read Data Stream	
V70 (00-08)	2005	PSM-Power seat module	ECU information	
V70 (00-08)	2005	PSM-Power seat module	Read DTC	
V70 (00-08)	2005	PSM-Power seat module	Clear DTC	
V70 (00-08)	2005	PSM-Power seat module	Read Data Stream	
V70 (00-08)	2005	RFM-Rear electronic module	ECU information	
V70 (00-08)	2005	RFM-Rear electronic module	Read DTC	
V70 (00-08)	2005	RFM-Rear electronic module	Clear DTC	
V70 (00-08)	2005	RFM-Rear electronic module	Read Data Stream	
V70 (00-08)	2005	RTI-Road traffic information	ECU information	
V70 (00-08)	2005	RTI-Road traffic information	Read DTC	
V70 (00-08)	2005	RTI-Road traffic information	Clear DTC	
V70 (00-08)	2005	RTI-Road traffic information	Read Data Stream	
V70 (00-08)	2005	SAS-Steering angle sensor	ECU information	
V70 (00-08)	2005	SAS-Steering angle sensor	Read DTC	
V70 (00-08)	2005	SAS-Steering angle sensor	Clear DTC	
V70 (00-08)	2005	SAS-Steering angle sensor	Read Data Stream	
V70 (00-08)	2005	SRS-Airbag	ECU information	
V70 (00-08)	2005	SRS-Airbag	Read DTC	
V70 (00-08)	2005	SRS-Airbag	Clear DTC	
V70 (00-08)	2005	SRS-Airbag	Read Data Stream	
V70 (00-08)	2005	SUM-Suspension module	ECU information	
V70 (00-08)	2005	SUM-Suspension module	Read DTC	
V70 (00-08)	2005	SUM-Suspension module	Clear DTC	
V70 (00-08)	2005	SUM-Suspension module	Read Data Stream	
V70 (00-08)	2005	TCM-Transmission control module	ECU information	
V70 (00-08)	2005	TCM-Transmission control module	Read DTC	
V70 (00-08)	2005	TCM-Transmission control module	Clear DTC	
V70 (00-08)	2005	TCM-Transmission control module	Read Data Stream	
V70 (00-08)	2005	TCM-Transmission control module	Actuation Test	
V70 (00-08)	2005	UEM-Upper electronic module	ECU information	
V70 (00-08)	2005	UEM-Upper electronic module	Read DTC	
V70 (00-08)	2005	UEM-Upper electronic module	Clear DTC	
V70 (00-08)	2005	UEM-Upper electronic module	Read Data Stream	
V70 (00-08)	2004	AEM-Accessory electronic module	ECU information	
V70 (00-08)	2004	AEM-Accessory electronic module	Read DTC	
V70 (00-08)	2004	AEM-Accessory electronic module	Clear DTC	
V70 (00-08)	2004	AEM-Accessory electronic module	Read Data Stream	
V70 (00-08)	2004	AUM-Audio module	ECU information	
V70 (00-08)	2004	AUM-Audio module	Read DTC	
V70 (00-08)	2004	AUM-Audio module	Clear DTC	
V70 (00-08)	2004	AUM-Audio module	Read Data Stream	
V70 (00-08)	2004	BCM-Brake Control Module	ECU information	
V70 (00-08)	2004	BCM-Brake Control Module	Read DTC	
V70 (00-08)	2004	BCM-Brake Control Module	Clear DTC	
V70 (00-08)	2004	BCM-Brake Control Module	Read Data Stream	
V70 (00-08)	2004	BCM-Brake Control Module	Actuation Test	
V70 (00-08)	2004	CCM-Climate control unit	ECU information	
V70 (00-08)	2004	CCM-Climate control unit	Read DTC	
V70 (00-08)	2004	CCM-Climate control unit	Clear DTC	
V70 (00-08)	2004	CCM-Climate control unit	Read Data Stream	
V70 (00-08)	2004	CCM-Climate control unit	Actuation Test	
V70 (00-08)	2004	CEM-Central electronic module	ECU information	
V70 (00-08)	2004	CEM-Central electronic module	Read DTC	
V70 (00-08)	2004	CEM-Central electronic module	Clear DTC	
V70 (00-08)	2004	CEM-Central electronic module	Read Data Stream	
V70 (00-08)	2004	CEM-Central electronic module	Actuation Test	
V70 (00-08)	2004	CPM-Combustion Preheater Module	ECU information	
V70 (00-08)	2004	CPM-Combustion Preheater Module	Read DTC	
V70 (00-08)	2004	CPM-Combustion Preheater Module	Clear DTC	
V70 (00-08)	2004	CPM-Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2004	DDM-Driver door module	ECU information	
V70 (00-08)	2004	DDM-Driver door module	Read DTC	
V70 (00-08)	2004	DDM-Driver door module	Clear DTC	
V70 (00-08)	2004	DDM-Driver door module	Read Data Stream	
V70 (00-08)	2004	DDM-Driver door module	Actuation Test	
V70 (00-08)	2004	DEM-Differential Electronic Module	ECU information	
V70 (00-08)	2004	DEM-Differential Electronic Module	Read DTC	
V70 (00-08)	2004	DEM-Differential Electronic Module	Clear DTC	
V70 (00-08)	2004	DEM-Differential Electronic Module	Read Data Stream	
V70 (00-08)	2004	DIM-Driver information module	ECU information	
V70 (00-08)	2004	DIM-Driver information module	Read DTC	
V70 (00-08)	2004	DIM-Driver information module	Clear DTC	
V70 (00-08)	2004	DIM-Driver information module	Read Data Stream	
V70 (00-08)	2004	DIM-Driver information module	Actuation Test	
V70 (00-08)	2004	ECM-Engine Control Module	ECU information	
V70 (00-08)	2004	ECM-Engine Control Module	Read DTC	
V70 (00-08)	2004	ECM-Engine Control Module	Clear DTC	
V70 (00-08)	2004	ECM-Engine Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
V70 (00-08)	2004	ECM-Engine Control Module	Actuation Test	
V70 (00-08)	2004	ETM-Electronic throttle module	ECU information	
V70 (00-08)	2004	ETM-Electronic throttle module	Read DTC	
V70 (00-08)	2004	ETM-Electronic throttle module	Clear DTC	
V70 (00-08)	2004	ETM-Electronic throttle module	Read Data Stream	
V70 (00-08)	2004	PDM-Passenger door module	ECU information	
V70 (00-08)	2004	PDM-Passenger door module	Read DTC	
V70 (00-08)	2004	PDM-Passenger door module	Clear DTC	
V70 (00-08)	2004	PDM-Passenger door module	Read Data Stream	
V70 (00-08)	2004	PDM-Passenger door module	Actuation Test	
V70 (00-08)	2004	PHM-Telephone	ECU information	
V70 (00-08)	2004	PHM-Telephone	Read DTC	
V70 (00-08)	2004	PHM-Telephone	Clear DTC	
V70 (00-08)	2004	PHM-Telephone	Read Data Stream	
V70 (00-08)	2004	PSM-Power seat module	ECU information	
V70 (00-08)	2004	PSM-Power seat module	Read DTC	
V70 (00-08)	2004	PSM-Power seat module	Clear DTC	
V70 (00-08)	2004	PSM-Power seat module	Read Data Stream	
V70 (00-08)	2004	REM-Rear electronic module	ECU information	
V70 (00-08)	2004	REM-Rear electronic module	Read DTC	
V70 (00-08)	2004	REM-Rear electronic module	Clear DTC	
V70 (00-08)	2004	REM-Rear electronic module	Read Data Stream	
V70 (00-08)	2004	RTI-Road traffic information	ECU information	
V70 (00-08)	2004	RTI-Road traffic information	Read DTC	
V70 (00-08)	2004	RTI-Road traffic information	Clear DTC	
V70 (00-08)	2004	RTI-Road traffic information	Read Data Stream	
V70 (00-08)	2004	SAS-Steering angle sensor	ECU information	
V70 (00-08)	2004	SAS-Steering angle sensor	Read DTC	
V70 (00-08)	2004	SAS-Steering angle sensor	Clear DTC	
V70 (00-08)	2004	SAS-Steering angle sensor	Read Data Stream	
V70 (00-08)	2004	SRS-Airbag	ECU information	
V70 (00-08)	2004	SRS-Airbag	Read DTC	
V70 (00-08)	2004	SRS-Airbag	Clear DTC	
V70 (00-08)	2004	SRS-Airbag	Read Data Stream	
V70 (00-08)	2004	SUM-Suspension module	ECU information	
V70 (00-08)	2004	SUM-Suspension module	Read DTC	
V70 (00-08)	2004	SUM-Suspension module	Clear DTC	
V70 (00-08)	2004	SUM-Suspension module	Read Data Stream	
V70 (00-08)	2004	SWM-Steering wheel module	ECU information	
V70 (00-08)	2004	SWM-Steering wheel module	Read DTC	
V70 (00-08)	2004	SWM-Steering wheel module	Clear DTC	
V70 (00-08)	2004	SWM-Steering wheel module	Read Data Stream	
V70 (00-08)	2004	TCM-Transmission control module	ECU information	
V70 (00-08)	2004	TCM-Transmission control module	Read DTC	
V70 (00-08)	2004	TCM-Transmission control module	Clear DTC	
V70 (00-08)	2004	TCM-Transmission control module	Read Data Stream	
V70 (00-08)	2004	TCM-Transmission control module	Actuation Test	
V70 (00-08)	2004	UEM-Upper electronic module	ECU information	
V70 (00-08)	2004	UEM-Upper electronic module	Read DTC	
V70 (00-08)	2004	UEM-Upper electronic module	Clear DTC	
V70 (00-08)	2004	UEM-Upper electronic module	Read Data Stream	
V70 (00-08)	2003	AEM-Accessory electronic module	ECU information	
V70 (00-08)	2003	AEM-Accessory electronic module	Read DTC	
V70 (00-08)	2003	AEM-Accessory electronic module	Clear DTC	
V70 (00-08)	2003	AEM-Accessory electronic module	Read Data Stream	
V70 (00-08)	2003	AUM-Audio module	ECU information	
V70 (00-08)	2003	AUM-Audio module	Read DTC	
V70 (00-08)	2003	AUM-Audio module	Clear DTC	
V70 (00-08)	2003	AUM-Audio module	Read Data Stream	
V70 (00-08)	2003	BCM-Brake Control Module	ECU information	
V70 (00-08)	2003	BCM-Brake Control Module	Read DTC	
V70 (00-08)	2003	BCM-Brake Control Module	Clear DTC	
V70 (00-08)	2003	BCM-Brake Control Module	Read Data Stream	
V70 (00-08)	2003	BCM-Brake Control Module	Actuation Test	
V70 (00-08)	2003	CCM-Climate control unit	ECU information	
V70 (00-08)	2003	CCM-Climate control unit	Read DTC	
V70 (00-08)	2003	CCM-Climate control unit	Clear DTC	
V70 (00-08)	2003	CCM-Climate control unit	Read Data Stream	
V70 (00-08)	2003	CCM-Climate control unit	Actuation Test	
V70 (00-08)	2003	CEM-Central electronic module	ECU information	
V70 (00-08)	2003	CEM-Central electronic module	Read DTC	
V70 (00-08)	2003	CEM-Central electronic module	Clear DTC	
V70 (00-08)	2003	CEM-Central electronic module	Read Data Stream	
V70 (00-08)	2003	CEM-Central electronic module	Actuation Test	
V70 (00-08)	2003	CPM-Combustion Preheater Module	ECU information	
V70 (00-08)	2003	CPM-Combustion Preheater Module	Read DTC	
V70 (00-08)	2003	CPM-Combustion Preheater Module	Clear DTC	
V70 (00-08)	2003	CPM-Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2003	DDM-Driver door module	ECU information	
V70 (00-08)	2003	DDM-Driver door module	Read DTC	
V70 (00-08)	2003	DDM-Driver door module	Clear DTC	
V70 (00-08)	2003	DDM-Driver door module	Read Data Stream	
V70 (00-08)	2003	DDM-Driver door module	Actuation Test	
V70 (00-08)	2003	DEM-Differential Electronic Module	ECU information	
V70 (00-08)	2003	DEM-Differential Electronic Module	Read DTC	
V70 (00-08)	2003	DEM-Differential Electronic Module	Clear DTC	
V70 (00-08)	2003	DEM-Differential Electronic Module	Read Data Stream	
V70 (00-08)	2003	DIM-Driver information module	ECU information	
V70 (00-08)	2003	DIM-Driver information module	Read DTC	
V70 (00-08)	2003	DIM-Driver information module	Clear DTC	
V70 (00-08)	2003	DIM-Driver information module	Read Data Stream	
V70 (00-08)	2003	DIM-Driver information module	Actuation Test	
V70 (00-08)	2003	ECM-Engine Control Module	ECU information	
V70 (00-08)	2003	ECM-Engine Control Module	Read DTC	
V70 (00-08)	2003	ECM-Engine Control Module	Clear DTC	
V70 (00-08)	2003	ECM-Engine Control Module	Read Data Stream	
V70 (00-08)	2003	ECM-Engine Control Module	Actuation Test	
V70 (00-08)	2003	ETM-Electronic throttle module	ECU information	
V70 (00-08)	2003	ETM-Electronic throttle module	Read DTC	
V70 (00-08)	2003	ETM-Electronic throttle module	Clear DTC	
V70 (00-08)	2003	ETM-Electronic throttle module	Read Data Stream	

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Model	Year	System	Function	Special Function
V70 (00-08)	2003	PDM-Passenger door module	ECU information	
V70 (00-08)	2003	PDM-Passenger door module	Read DTC	
V70 (00-08)	2003	PDM-Passenger door module	Clear DTC	
V70 (00-08)	2003	PDM-Passenger door module	Read Data Stream	
V70 (00-08)	2003	PDM-Passenger door module	Actuation Test	
V70 (00-08)	2003	PHM-Telephone	ECU information	
V70 (00-08)	2003	PHM-Telephone	Read DTC	
V70 (00-08)	2003	PHM-Telephone	Clear DTC	
V70 (00-08)	2003	PHM-Telephone	Read Data Stream	
V70 (00-08)	2003	PSM-Power seat module	ECU information	
V70 (00-08)	2003	PSM-Power seat module	Read DTC	
V70 (00-08)	2003	PSM-Power seat module	Clear DTC	
V70 (00-08)	2003	PSM-Power seat module	Read Data Stream	
V70 (00-08)	2003	REM-Rear electronic module	ECU information	
V70 (00-08)	2003	REM-Rear electronic module	Read DTC	
V70 (00-08)	2003	REM-Rear electronic module	Clear DTC	
V70 (00-08)	2003	REM-Rear electronic module	Read Data Stream	
V70 (00-08)	2003	RTI-Road traffic information	ECU information	
V70 (00-08)	2003	RTI-Road traffic information	Read DTC	
V70 (00-08)	2003	RTI-Road traffic information	Clear DTC	
V70 (00-08)	2003	RTI-Road traffic information	Read Data Stream	
V70 (00-08)	2003	SAS-Steering angle sensor	ECU information	
V70 (00-08)	2003	SAS-Steering angle sensor	Read DTC	
V70 (00-08)	2003	SAS-Steering angle sensor	Clear DTC	
V70 (00-08)	2003	SAS-Steering angle sensor	Read Data Stream	
V70 (00-08)	2003	SRS-Airbag	ECU information	
V70 (00-08)	2003	SRS-Airbag	Read DTC	
V70 (00-08)	2003	SRS-Airbag	Clear DTC	
V70 (00-08)	2003	SRS-Airbag	Read Data Stream	
V70 (00-08)	2003	SWM-Steering wheel module	ECU information	
V70 (00-08)	2003	SWM-Steering wheel module	Read DTC	
V70 (00-08)	2003	SWM-Steering wheel module	Clear DTC	
V70 (00-08)	2003	SWM-Steering wheel module	Read Data Stream	
V70 (00-08)	2003	TCM-Transmission control module	ECU information	
V70 (00-08)	2003	TCM-Transmission control module	Read DTC	
V70 (00-08)	2003	TCM-Transmission control module	Clear DTC	
V70 (00-08)	2003	TCM-Transmission control module	Read Data Stream	
V70 (00-08)	2003	TCM-Transmission control module	Actuation Test	
V70 (00-08)	2003	UEM-Upper electronic module	ECU information	
V70 (00-08)	2003	UEM-Upper electronic module	Read DTC	
V70 (00-08)	2003	UEM-Upper electronic module	Clear DTC	
V70 (00-08)	2003	UEM-Upper electronic module	Read Data Stream	
V70 (00-08)	2002	AEM-Accessory electronic module	ECU information	
V70 (00-08)	2002	AEM-Accessory electronic module	Read DTC	
V70 (00-08)	2002	AEM-Accessory electronic module	Clear DTC	
V70 (00-08)	2002	AEM-Accessory electronic module	Read Data Stream	
V70 (00-08)	2002	AUM-Audio module	ECU information	
V70 (00-08)	2002	AUM-Audio module	Read DTC	
V70 (00-08)	2002	AUM-Audio module	Clear DTC	
V70 (00-08)	2002	AUM-Audio module	Read Data Stream	
V70 (00-08)	2002	BCM-Brake Control Module	ECU information	
V70 (00-08)	2002	BCM-Brake Control Module	Read DTC	
V70 (00-08)	2002	BCM-Brake Control Module	Clear DTC	
V70 (00-08)	2002	BCM-Brake Control Module	Read Data Stream	
V70 (00-08)	2002	BCM-Brake Control Module	Actuation Test	
V70 (00-08)	2002	CCM-Climate control unit	ECU information	
V70 (00-08)	2002	CCM-Climate control unit	Read DTC	
V70 (00-08)	2002	CCM-Climate control unit	Clear DTC	
V70 (00-08)	2002	CCM-Climate control unit	Read Data Stream	
V70 (00-08)	2002	CCM-Climate control unit	Actuation Test	
V70 (00-08)	2002	CEM-Central electronic module	ECU information	
V70 (00-08)	2002	CEM-Central electronic module	Read DTC	
V70 (00-08)	2002	CEM-Central electronic module	Clear DTC	
V70 (00-08)	2002	CEM-Central electronic module	Read Data Stream	
V70 (00-08)	2002	CEM-Central electronic module	Actuation Test	
V70 (00-08)	2002	CPM-Combustion Preheater Module	ECU information	
V70 (00-08)	2002	CPM-Combustion Preheater Module	Read DTC	
V70 (00-08)	2002	CPM-Combustion Preheater Module	Clear DTC	
V70 (00-08)	2002	CPM-Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2002	DDM-Driver door module	ECU information	
V70 (00-08)	2002	DDM-Driver door module	Read DTC	
V70 (00-08)	2002	DDM-Driver door module	Clear DTC	
V70 (00-08)	2002	DDM-Driver door module	Read Data Stream	
V70 (00-08)	2002	DDM-Driver door module	Actuation Test	
V70 (00-08)	2002	DEM-Differential Electronic Module	ECU information	
V70 (00-08)	2002	DEM-Differential Electronic Module	Read DTC	
V70 (00-08)	2002	DEM-Differential Electronic Module	Clear DTC	
V70 (00-08)	2002	DEM-Differential Electronic Module	Read Data Stream	
V70 (00-08)	2002	DIM-Driver information module	ECU information	
V70 (00-08)	2002	DIM-Driver information module	Read DTC	
V70 (00-08)	2002	DIM-Driver information module	Clear DTC	
V70 (00-08)	2002	DIM-Driver information module	Read Data Stream	
V70 (00-08)	2002	DIM-Driver information module	Actuation Test	
V70 (00-08)	2002	ECM-Engine Control Module	ECU information	
V70 (00-08)	2002	ECM-Engine Control Module	Read DTC	
V70 (00-08)	2002	ECM-Engine Control Module	Clear DTC	
V70 (00-08)	2002	ECM-Engine Control Module	Read Data Stream	
V70 (00-08)	2002	ECM-Engine Control Module	Actuation Test	
V70 (00-08)	2002	ETM-Electronic throttle module	ECU information	
V70 (00-08)	2002	ETM-Electronic throttle module	Read DTC	
V70 (00-08)	2002	ETM-Electronic throttle module	Clear DTC	
V70 (00-08)	2002	ETM-Electronic throttle module	Read Data Stream	
V70 (00-08)	2002	PDM-Passenger door module	ECU information	
V70 (00-08)	2002	PDM-Passenger door module	Read DTC	
V70 (00-08)	2002	PDM-Passenger door module	Clear DTC	
V70 (00-08)	2002	PDM-Passenger door module	Read Data Stream	
V70 (00-08)	2002	PDM-Passenger door module	Actuation Test	
V70 (00-08)	2002	PHM-Telephone	ECU information	
V70 (00-08)	2002	PHM-Telephone	Read DTC	
V70 (00-08)	2002	PHM-Telephone	Clear DTC	
V70 (00-08)	2002	PHM-Telephone	Read Data Stream	

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Remark:

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Model	Year	System	Function	Special Function
V70 (00-08)	2002	PSM-Power seat module	ECU information	
V70 (00-08)	2002	PSM-Power seat module	Read DTC	
V70 (00-08)	2002	PSM-Power seat module	Clear DTC	
V70 (00-08)	2002	PSM-Power seat module	Read Data Stream	
V70 (00-08)	2002	REM-Rear electronic module	ECU information	
V70 (00-08)	2002	REM-Rear electronic module	Read DTC	
V70 (00-08)	2002	REM-Rear electronic module	Clear DTC	
V70 (00-08)	2002	REM-Rear electronic module	Read Data Stream	
V70 (00-08)	2002	RTI-Road traffic information	ECU information	
V70 (00-08)	2002	RTI-Road traffic information	Read DTC	
V70 (00-08)	2002	RTI-Road traffic information	Clear DTC	
V70 (00-08)	2002	RTI-Road traffic information	Read Data Stream	
V70 (00-08)	2002	SAS-Steering angle sensor	ECU information	
V70 (00-08)	2002	SAS-Steering angle sensor	Read DTC	
V70 (00-08)	2002	SAS-Steering angle sensor	Clear DTC	
V70 (00-08)	2002	SAS-Steering angle sensor	Read Data Stream	
V70 (00-08)	2002	SRS-Airbag	ECU information	
V70 (00-08)	2002	SRS-Airbag	Read DTC	
V70 (00-08)	2002	SRS-Airbag	Clear DTC	
V70 (00-08)	2002	SRS-Airbag	Read Data Stream	
V70 (00-08)	2002	SWM-Steering wheel module	ECU information	
V70 (00-08)	2002	SWM-Steering wheel module	Read DTC	
V70 (00-08)	2002	SWM-Steering wheel module	Clear DTC	
V70 (00-08)	2002	SWM-Steering wheel module	Read Data Stream	
V70 (00-08)	2002	TCM-Transmission control module	ECU information	
V70 (00-08)	2002	TCM-Transmission control module	Read DTC	
V70 (00-08)	2002	TCM-Transmission control module	Clear DTC	
V70 (00-08)	2002	TCM-Transmission control module	Read Data Stream	
V70 (00-08)	2002	TCM-Transmission control module	Actuation Test	
V70 (00-08)	2002	UEM-Upper electronic module	ECU information	
V70 (00-08)	2002	UEM-Upper electronic module	Read DTC	
V70 (00-08)	2002	UEM-Upper electronic module	Clear DTC	
V70 (00-08)	2002	UEM-Upper electronic module	Read Data Stream	
V70 (00-08)	2001	ABS-Antilock braking system	ECU information	
V70 (00-08)	2001	ABS-Antilock braking system	Read DTC	
V70 (00-08)	2001	ABS-Antilock braking system	Clear DTC	
V70 (00-08)	2001	ABS-Antilock braking system	Read Data Stream	
V70 (00-08)	2001	ABS-Antilock braking system	Actuation Test	
V70 (00-08)	2001	AEM-Accessory electronic module	ECU information	
V70 (00-08)	2001	AEM-Accessory electronic module	Read DTC	
V70 (00-08)	2001	AEM-Accessory electronic module	Clear DTC	
V70 (00-08)	2001	AEM-Accessory electronic module	Read Data Stream	
V70 (00-08)	2001	AUM-Audio module	ECU information	
V70 (00-08)	2001	AUM-Audio module	Read DTC	
V70 (00-08)	2001	AUM-Audio module	Clear DTC	
V70 (00-08)	2001	AUM-Audio module	Read Data Stream	
V70 (00-08)	2001	CCM-Climate control unit	ECU information	
V70 (00-08)	2001	CCM-Climate control unit	Read DTC	
V70 (00-08)	2001	CCM-Climate control unit	Clear DTC	
V70 (00-08)	2001	CCM-Climate control unit	Read Data Stream	
V70 (00-08)	2001	CCM-Climate control unit	Actuation Test	
V70 (00-08)	2001	CEM-Central electronic module	ECU information	
V70 (00-08)	2001	CEM-Central electronic module	Read DTC	
V70 (00-08)	2001	CEM-Central electronic module	Clear DTC	
V70 (00-08)	2001	CEM-Central electronic module	Read Data Stream	
V70 (00-08)	2001	CEM-Central electronic module	Actuation Test	
V70 (00-08)	2001	CPM-Combustion Preheater Module	ECU information	
V70 (00-08)	2001	CPM-Combustion Preheater Module	Read DTC	
V70 (00-08)	2001	CPM-Combustion Preheater Module	Clear DTC	
V70 (00-08)	2001	CPM-Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2001	DDM-Driver door module	ECU information	
V70 (00-08)	2001	DDM-Driver door module	Read DTC	
V70 (00-08)	2001	DDM-Driver door module	Clear DTC	
V70 (00-08)	2001	DDM-Driver door module	Read Data Stream	
V70 (00-08)	2001	DDM-Driver door module	Actuation Test	
V70 (00-08)	2001	DIM-Driver information module	ECU information	
V70 (00-08)	2001	DIM-Driver information module	Read DTC	
V70 (00-08)	2001	DIM-Driver information module	Clear DTC	
V70 (00-08)	2001	DIM-Driver information module	Read Data Stream	
V70 (00-08)	2001	DIM-Driver information module	Actuation Test	
V70 (00-08)	2001	ECM-Engine Control Module	ECU information	
V70 (00-08)	2001	ECM-Engine Control Module	Read DTC	
V70 (00-08)	2001	ECM-Engine Control Module	Clear DTC	
V70 (00-08)	2001	ECM-Engine Control Module	Read Data Stream	
V70 (00-08)	2001	ECM-Engine Control Module	Actuation Test	
V70 (00-08)	2001	ETM-Electronic throttle module	ECU information	
V70 (00-08)	2001	ETM-Electronic throttle module	Read DTC	
V70 (00-08)	2001	ETM-Electronic throttle module	Clear DTC	
V70 (00-08)	2001	ETM-Electronic throttle module	Read Data Stream	
V70 (00-08)	2001	PDM-Passenger door module	ECU information	
V70 (00-08)	2001	PDM-Passenger door module	Read DTC	
V70 (00-08)	2001	PDM-Passenger door module	Clear DTC	
V70 (00-08)	2001	PDM-Passenger door module	Read Data Stream	
V70 (00-08)	2001	PDM-Passenger door module	Actuation Test	
V70 (00-08)	2001	PHM-Telephone	ECU information	
V70 (00-08)	2001	PHM-Telephone	Read DTC	
V70 (00-08)	2001	PHM-Telephone	Clear DTC	
V70 (00-08)	2001	PHM-Telephone	Read Data Stream	
V70 (00-08)	2001	PSM-Power seat module	ECU information	
V70 (00-08)	2001	PSM-Power seat module	Read DTC	
V70 (00-08)	2001	PSM-Power seat module	Clear DTC	
V70 (00-08)	2001	PSM-Power seat module	Read Data Stream	
V70 (00-08)	2001	REM-Rear electronic module	ECU information	
V70 (00-08)	2001	REM-Rear electronic module	Read DTC	
V70 (00-08)	2001	REM-Rear electronic module	Clear DTC	
V70 (00-08)	2001	REM-Rear electronic module	Read Data Stream	
V70 (00-08)	2001	RTI-Road traffic information	ECU information	
V70 (00-08)	2001	RTI-Road traffic information	Read DTC	
V70 (00-08)	2001	RTI-Road traffic information	Clear DTC	
V70 (00-08)	2001	RTI-Road traffic information	Read Data Stream	
V70 (00-08)	2001	SAS-Steering angle sensor	ECU information	

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Model	Year	System	Function	Special Function
V70 (00-08)	2001	SAS-Steering angle sensor	Read DTC	
V70 (00-08)	2001	SAS-Steering angle sensor	Clear DTC	
V70 (00-08)	2001	SAS-Steering angle sensor	Read Data Stream	
V70 (00-08)	2001	SRS-Airbag	ECU information	
V70 (00-08)	2001	SRS-Airbag	Read DTC	
V70 (00-08)	2001	SRS-Airbag	Clear DTC	
V70 (00-08)	2001	SRS-Airbag	Read Data Stream	
V70 (00-08)	2001	SWM-Steering wheel module	ECU information	
V70 (00-08)	2001	SWM-Steering wheel module	Read DTC	
V70 (00-08)	2001	SWM-Steering wheel module	Clear DTC	
V70 (00-08)	2001	SWM-Steering wheel module	Read Data Stream	
V70 (00-08)	2001	TCM-Transmission control module	ECU information	
V70 (00-08)	2001	TCM-Transmission control module	Read DTC	
V70 (00-08)	2001	TCM-Transmission control module	Clear DTC	
V70 (00-08)	2001	TCM-Transmission control module	Read Data Stream	
V70 (00-08)	2001	TCM-Transmission control module	Actuation Test	
V70 (00-08)	2001	UEM-Upper electronic module	ECU information	
V70 (00-08)	2001	UEM-Upper electronic module	Read DTC	
V70 (00-08)	2001	UEM-Upper electronic module	Clear DTC	
V70 (00-08)	2001	UEM-Upper electronic module	Read Data Stream	
V70 (00-08)	2000	ABS-Antilock braking system	ECU information	
V70 (00-08)	2000	ABS-Antilock braking system	Read DTC	
V70 (00-08)	2000	ABS-Antilock braking system	Clear DTC	
V70 (00-08)	2000	ABS-Antilock braking system	Read Data Stream	
V70 (00-08)	2000	ABS-Antilock braking system	Actuation Test	
V70 (00-08)	2000	AUM-Audio module	ECU information	
V70 (00-08)	2000	AUM-Audio module	Read DTC	
V70 (00-08)	2000	AUM-Audio module	Clear DTC	
V70 (00-08)	2000	AUM-Audio module	Read Data Stream	
V70 (00-08)	2000	CCM-Climate control unit	ECU information	
V70 (00-08)	2000	CCM-Climate control unit	Read DTC	
V70 (00-08)	2000	CCM-Climate control unit	Clear DTC	
V70 (00-08)	2000	CCM-Climate control unit	Read Data Stream	
V70 (00-08)	2000	CCM-Climate control unit	Actuation Test	
V70 (00-08)	2000	CEM-Central electronic module	ECU information	
V70 (00-08)	2000	CEM-Central electronic module	Read DTC	
V70 (00-08)	2000	CEM-Central electronic module	Clear DTC	
V70 (00-08)	2000	CEM-Central electronic module	Read Data Stream	
V70 (00-08)	2000	CEM-Central electronic module	Actuation Test	
V70 (00-08)	2000	CPM-Combustion Preheater Module	ECU information	
V70 (00-08)	2000	CPM-Combustion Preheater Module	Read DTC	
V70 (00-08)	2000	CPM-Combustion Preheater Module	Clear DTC	
V70 (00-08)	2000	CPM-Combustion Preheater Module	Read Data Stream	
V70 (00-08)	2000	DDM-Driver door module	ECU information	
V70 (00-08)	2000	DDM-Driver door module	Read DTC	
V70 (00-08)	2000	DDM-Driver door module	Clear DTC	
V70 (00-08)	2000	DDM-Driver door module	Read Data Stream	
V70 (00-08)	2000	DDM-Driver door module	Actuation Test	
V70 (00-08)	2000	DIM-Driver information module	ECU information	
V70 (00-08)	2000	DIM-Driver information module	Read DTC	
V70 (00-08)	2000	DIM-Driver information module	Clear DTC	
V70 (00-08)	2000	DIM-Driver information module	Read Data Stream	
V70 (00-08)	2000	DIM-Driver information module	Actuation Test	
V70 (00-08)	2000	ECM-Engine Control Module	ECU information	
V70 (00-08)	2000	ECM-Engine Control Module	Read DTC	
V70 (00-08)	2000	ECM-Engine Control Module	Clear DTC	
V70 (00-08)	2000	ECM-Engine Control Module	Read Data Stream	
V70 (00-08)	2000	ECM-Engine Control Module	Actuation Test	
V70 (00-08)	2000	ETM-Electronic throttle module	ECU information	
V70 (00-08)	2000	ETM-Electronic throttle module	Read DTC	
V70 (00-08)	2000	ETM-Electronic throttle module	Clear DTC	
V70 (00-08)	2000	ETM-Electronic throttle module	Read Data Stream	
V70 (00-08)	2000	PDM-Passenger door module	ECU information	
V70 (00-08)	2000	PDM-Passenger door module	Read DTC	
V70 (00-08)	2000	PDM-Passenger door module	Clear DTC	
V70 (00-08)	2000	PDM-Passenger door module	Read Data Stream	
V70 (00-08)	2000	PDM-Passenger door module	Actuation Test	
V70 (00-08)	2000	PHM-Telephone	ECU information	
V70 (00-08)	2000	PHM-Telephone	Read DTC	
V70 (00-08)	2000	PHM-Telephone	Clear DTC	
V70 (00-08)	2000	PHM-Telephone	Read Data Stream	
V70 (00-08)	2000	PSM-Power seat module	ECU information	
V70 (00-08)	2000	PSM-Power seat module	Read DTC	
V70 (00-08)	2000	PSM-Power seat module	Clear DTC	
V70 (00-08)	2000	PSM-Power seat module	Read Data Stream	
V70 (00-08)	2000	REM-Rear electronic module	ECU information	
V70 (00-08)	2000	REM-Rear electronic module	Read DTC	
V70 (00-08)	2000	REM-Rear electronic module	Clear DTC	
V70 (00-08)	2000	REM-Rear electronic module	Read Data Stream	
V70 (00-08)	2000	RTI-Road traffic information	ECU information	
V70 (00-08)	2000	RTI-Road traffic information	Read DTC	
V70 (00-08)	2000	RTI-Road traffic information	Clear DTC	
V70 (00-08)	2000	RTI-Road traffic information	Read Data Stream	
V70 (00-08)	2000	SAS-Steering angle sensor	ECU information	
V70 (00-08)	2000	SAS-Steering angle sensor	Read DTC	
V70 (00-08)	2000	SAS-Steering angle sensor	Clear DTC	
V70 (00-08)	2000	SAS-Steering angle sensor	Read Data Stream	
V70 (00-08)	2000	SRS-Airbag	ECU information	
V70 (00-08)	2000	SRS-Airbag	Read DTC	
V70 (00-08)	2000	SRS-Airbag	Clear DTC	
V70 (00-08)	2000	SRS-Airbag	Read Data Stream	
V70 (00-08)	2000	SWM-Steering wheel module	ECU information	
V70 (00-08)	2000	SWM-Steering wheel module	Read DTC	
V70 (00-08)	2000	SWM-Steering wheel module	Clear DTC	
V70 (00-08)	2000	SWM-Steering wheel module	Read Data Stream	
V70 (00-08)	2000	TCM-Transmission control module	ECU information	
V70 (00-08)	2000	TCM-Transmission control module	Read DTC	
V70 (00-08)	2000	TCM-Transmission control module	Clear DTC	
V70 (00-08)	2000	TCM-Transmission control module	Read Data Stream	
V70 (00-08)	2000	TCM-Transmission control module	Actuation Test	
V70 (00-08)	2000	UEM-Upper electronic module	ECU information	

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Model	Year	System	Function	Special Function
V70 (00-08)	2000	UEM-Upper electronic module	Read DTC	
V70 (00-08)	2000	UEM-Upper electronic module	Clear DTC	
V70 (00-08)	2000	UEM-Upper electronic module	Read Data Stream	
V70 (08-)	2016	AUD - Audio Module	ECU information	
V70 (08-)	2016	AUD - Audio Module	Read DTC	
V70 (08-)	2016	AUD - Audio Module	Clear DTC	
V70 (08-)	2016	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V70 (08-)	2016	AUD - Audio Module	Special Function	Checking the headphone socket
V70 (08-)	2016	AUD - Audio Module	Special Function	Checking the loudspeakers
V70 (08-)	2016	BCM - Brake Control Module	ECU information	
V70 (08-)	2016	BCM - Brake Control Module	Read DTC	
V70 (08-)	2016	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2016	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2016	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2016	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V70 (08-)	2016	CCM - Climate Control Module	ECU information	
V70 (08-)	2016	CCM - Climate Control Module	Read DTC	
V70 (08-)	2016	CCM - Climate Control Module	Clear DTC	
V70 (08-)	2016	CCM - Climate Control Module	Read Data Stream	
V70 (08-)	2016	CCM - Climate Control Module	Actuation Test	
V70 (08-)	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V70 (08-)	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V70 (08-)	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (08-)	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V70 (08-)	2016	CEM - Central Electronic Module	ECU information	
V70 (08-)	2016	CEM - Central Electronic Module	Read DTC	
V70 (08-)	2016	CEM - Central Electronic Module	Clear DTC	
V70 (08-)	2016	CEM - Central Electronic Module	Read Data Stream	
V70 (08-)	2016	CEM - Central Electronic Module	Actuation Test	
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V70 (08-)	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V70 (08-)	2016	CEM - Combustion Preheater Module	ECU information	
V70 (08-)	2016	CEM - Combustion Preheater Module	Read DTC	
V70 (08-)	2016	CEM - Combustion Preheater Module	Clear DTC	
V70 (08-)	2016	CEM - Combustion Preheater Module	Read Data Stream	
V70 (08-)	2016	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V70 (08-)	2016	CEM - Combustion Preheater Module	Special Function	Identification of the heater
V70 (08-)	2016	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V70 (08-)	2016	CEM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
V70 (08-)	2016	CVM - Closing Velocity Module	ECU information	
V70 (08-)	2016	CVM - Closing Velocity Module	Read DTC	
V70 (08-)	2016	CVM - Closing Velocity Module	Clear DTC	
V70 (08-)	2016	CVM - Closing Velocity Module	Read Data Stream	
V70 (08-)	2016	DABM - Digital Audio Broadcast Module	ECU information	
V70 (08-)	2016	DABM - Digital Audio Broadcast Module	Read DTC	
V70 (08-)	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
V70 (08-)	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
V70 (08-)	2016	DDM - Driver Door Module	ECU information	
V70 (08-)	2016	DDM - Driver Door Module	Read DTC	
V70 (08-)	2016	DDM - Driver Door Module	Clear DTC	
V70 (08-)	2016	DDM - Driver Door Module	Read Data Stream	
V70 (08-)	2016	DDM - Driver Door Module	Actuation Test	
V70 (08-)	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
V70 (08-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2016	DEM - Differential Electronic Module	ECU information	
V70 (08-)	2016	DEM - Differential Electronic Module	Read DTC	
V70 (08-)	2016	DEM - Differential Electronic Module	Clear DTC	
V70 (08-)	2016	DEM - Differential Electronic Module	Read Data Stream	
V70 (08-)	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
V70 (08-)	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V70 (08-)	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V70 (08-)	2016	DIM - Driver Information Module	ECU information	
V70 (08-)	2016	DIM - Driver Information Module	Read DTC	
V70 (08-)	2016	DIM - Driver Information Module	Clear DTC	
V70 (08-)	2016	DIM - Driver Information Module	Read Data Stream	
V70 (08-)	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V70 (08-)	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V70 (08-)	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V70 (08-)	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V70 (08-)	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 (08-)	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V70 (08-)	2016	ECM - Engine Control Module	ECU information	
V70 (08-)	2016	ECM - Engine Control Module	Read DTC	
V70 (08-)	2016	ECM - Engine Control Module	Clear DTC	
V70 (08-)	2016	ECM - Engine Control Module	Read Data Stream	
V70 (08-)	2016	ECM - Engine Control Module	Actuation Test	
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaptation of the Diesel Particulate Filter (DPF) differential pressure sensor

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Model	Year	System	Function	Special Function
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Checking the injectors
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V70 (08-)	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V70 (08-)	2016	FLR - Forward Looking Radar	ECU information	
V70 (08-)	2016	FSM - Forward Sensing Module	ECU information	
V70 (08-)	2016	FSM - Forward Sensing Module	Read DTC	
V70 (08-)	2016	FSM - Forward Sensing Module	Clear DTC	
V70 (08-)	2016	FSM - Forward Sensing Module	Read Data Stream	
V70 (08-)	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V70 (08-)	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V70 (08-)	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V70 (08-)	2016	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2016	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2016	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2016	IAM - Integrated Audio Module	Read Data Stream	
V70 (08-)	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
V70 (08-)	2016	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2016	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2016	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2016	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V70 (08-)	2016	ICM - Infotainment Control Module	Special Function	Checking all the antennas
V70 (08-)	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V70 (08-)	2016	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2016	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2016	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2016	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2016	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2016	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2016	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2016	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V70 (08-)	2016	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2016	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2016	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2016	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2016	PEM - Parking Brake Module	ECU information	
V70 (08-)	2016	PEM - Parking Brake Module	Read DTC	
V70 (08-)	2016	PEM - Parking Brake Module	Clear DTC	
V70 (08-)	2016	PEM - Parking Brake Module	Read Data Stream	
V70 (08-)	2016	PEM - Parking Brake Module	Special Function	Calibration of the angle sensor
V70 (08-)	2016	PEM - Parking Brake Module	Special Function	Checking the active grill shutter
V70 (08-)	2016	PEM - Parking Brake Module	Special Function	Parking brake service position
V70 (08-)	2016	PEM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2016	PDM - Passenger Door Module	ECU information	
V70 (08-)	2016	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2016	PDM - Passenger Door Module	Clear DTC	
V70 (08-)	2016	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2016	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2016	PHM - Telephone Control Module	ECU information	
V70 (08-)	2016	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2016	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2016	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
V70 (08-)	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
V70 (08-)	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (08-)	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V70 (08-)	2016	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2016	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2016	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2016	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2016	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
V70 (08-)	2016	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
V70 (08-)	2016	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
V70 (08-)	2016	PSCM - Power Steering Control Module	ECU information	
V70 (08-)	2016	PSCM - Power Steering Control Module	Read DTC	
V70 (08-)	2016	PSCM - Power Steering Control Module	Clear DTC	
V70 (08-)	2016	PSCM - Power Steering Control Module	Read Data Stream	
V70 (08-)	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V70 (08-)	2016	PSM - Power Seat Module	ECU information	
V70 (08-)	2016	PSM - Power Seat Module	Read DTC	
V70 (08-)	2016	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2016	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2016	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2016	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2016	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2016	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (08-)	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2016	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2016	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2016	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V70 (08-)	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2016	SUM - Suspension Module	ECU information	
V70 (08-)	2016	SUM - Suspension Module	Read DTC	
V70 (08-)	2016	SUM - Suspension Module	Clear DTC	
V70 (08-)	2016	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2016	SUM - Suspension Module	Actuation Test	
V70 (08-)	2016	SUM - Suspension Module	Special Function	Calibration
V70 (08-)	2016	TCM - Transmission Control Module	ECU information	
V70 (08-)	2016	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2016	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2016	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2016	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2016	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2016	TCM - Transmission Control Module	Special Function	Initial adaption
V70 (08-)	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
V70 (08-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaptation
V70 (08-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2016	TRM - Trailer Module	ECU information	
V70 (08-)	2016	TRM - Trailer Module	Read DTC	
V70 (08-)	2016	TRM - Trailer Module	Clear DTC	
V70 (08-)	2016	TRM - Trailer Module	Read Data Stream	
V70 (08-)	2016	TVM - Television Module	ECU information	
V70 (08-)	2016	TVM - Television Module	Read DTC	
V70 (08-)	2016	TVM - Television Module	Clear DTC	
V70 (08-)	2015	AUD - Audio Module	ECU information	
V70 (08-)	2015	AUD - Audio Module	Read DTC	
V70 (08-)	2015	AUD - Audio Module	Clear DTC	
V70 (08-)	2015	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V70 (08-)	2015	AUD - Audio Module	Special Function	Checking the headphone socket
V70 (08-)	2015	AUD - Audio Module	Special Function	Checking the loudspeakers
V70 (08-)	2015	BCM - Brake Control Module	ECU information	
V70 (08-)	2015	BCM - Brake Control Module	Read DTC	
V70 (08-)	2015	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2015	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2015	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2015	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2015	BCM - Brake Control Module	Special Function	Calibration of iTPMS
V70 (08-)	2015	CCM - Climate Control Module	ECU information	
V70 (08-)	2015	CCM - Climate Control Module	Read DTC	
V70 (08-)	2015	CCM - Climate Control Module	Clear DTC	
V70 (08-)	2015	CCM - Climate Control Module	Read Data Stream	
V70 (08-)	2015	CCM - Climate Control Module	Actuation Test	
V70 (08-)	2015	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V70 (08-)	2015	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V70 (08-)	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (08-)	2015	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V70 (08-)	2015	CEM - Central Electronic Module	ECU information	
V70 (08-)	2015	CEM - Central Electronic Module	Read DTC	
V70 (08-)	2015	CEM - Central Electronic Module	Clear DTC	
V70 (08-)	2015	CEM - Central Electronic Module	Read Data Stream	
V70 (08-)	2015	CEM - Central Electronic Module	Actuation Test	
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Ejection of the key
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Reading the power supply position
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)



## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V70 (08-)	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V70 (08-)	2015	CPM - Combustion Preheater Module	ECU information	
V70 (08-)	2015	CPM - Combustion Preheater Module	Read DTC	
V70 (08-)	2015	CPM - Combustion Preheater Module	Clear DTC	
V70 (08-)	2015	CPM - Combustion Preheater Module	Read Data Stream	
V70 (08-)	2015	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V70 (08-)	2015	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V70 (08-)	2015	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V70 (08-)	2015	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
V70 (08-)	2015	CVM - Closing Velocity Module	ECU information	
V70 (08-)	2015	CVM - Closing Velocity Module	Read DTC	
V70 (08-)	2015	CVM - Closing Velocity Module	Clear DTC	
V70 (08-)	2015	CVM - Closing Velocity Module	Read Data Stream	
V70 (08-)	2015	DABM - Digital Audio Broadcast Module	ECU information	
V70 (08-)	2015	DABM - Digital Audio Broadcast Module	Read DTC	
V70 (08-)	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
V70 (08-)	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
V70 (08-)	2015	DDM - Driver Door Module	ECU information	
V70 (08-)	2015	DDM - Driver Door Module	Read DTC	
V70 (08-)	2015	DDM - Driver Door Module	Clear DTC	
V70 (08-)	2015	DDM - Driver Door Module	Read Data Stream	
V70 (08-)	2015	DDM - Driver Door Module	Actuation Test	
V70 (08-)	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
V70 (08-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2015	DEM - Differential Electronic Module	ECU information	
V70 (08-)	2015	DEM - Differential Electronic Module	Read DTC	
V70 (08-)	2015	DEM - Differential Electronic Module	Clear DTC	
V70 (08-)	2015	DEM - Differential Electronic Module	Read Data Stream	
V70 (08-)	2015	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V70 (08-)	2015	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V70 (08-)	2015	DIM - Driver Information Module	ECU information	
V70 (08-)	2015	DIM - Driver Information Module	Read DTC	
V70 (08-)	2015	DIM - Driver Information Module	Clear DTC	
V70 (08-)	2015	DIM - Driver Information Module	Read Data Stream	
V70 (08-)	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V70 (08-)	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V70 (08-)	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V70 (08-)	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V70 (08-)	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 (08-)	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V70 (08-)	2015	ECM - Engine Control Module	ECU information	
V70 (08-)	2015	ECM - Engine Control Module	Read DTC	
V70 (08-)	2015	ECM - Engine Control Module	Clear DTC	
V70 (08-)	2015	ECM - Engine Control Module	Read Data Stream	
V70 (08-)	2015	ECM - Engine Control Module	Actuation Test	
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Checking the injectors
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Programming the safety lighting
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values

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Model	Year	System	Function	Special Function
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V70 (08-)	2015	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V70 (08-)	2015	FLR - Forward Looking Radar	ECU information	
V70 (08-)	2015	FSM - Forward Sensing Module	ECU information	
V70 (08-)	2015	FSM - Forward Sensing Module	Read DTC	
V70 (08-)	2015	FSM - Forward Sensing Module	Clear DTC	
V70 (08-)	2015	FSM - Forward Sensing Module	Read Data Stream	
V70 (08-)	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V70 (08-)	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V70 (08-)	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V70 (08-)	2015	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2015	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2015	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2015	IAM - Integrated Audio Module	Read Data Stream	
V70 (08-)	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
V70 (08-)	2015	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2015	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2015	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2015	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V70 (08-)	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V70 (08-)	2015	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2015	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2015	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2015	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2015	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2015	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2015	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2015	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
V70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
V70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
V70 (08-)	2015	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2015	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2015	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2015	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2015	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2015	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2015	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2015	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2015	PAM - Parking Assistance Module	Special Function	Calibration of the angle sensor
V70 (08-)	2015	PAM - Parking Assistance Module	Special Function	Checking the active grill shutter
V70 (08-)	2015	PAM - Parking Assistance Module	Special Function	Parking brake service position
V70 (08-)	2015	PAM - Parking Assistance Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2015	PDM - Passenger Door Module	ECU information	
V70 (08-)	2015	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2015	PDM - Passenger Door Module	Clear DTC	
V70 (08-)	2015	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2015	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2015	PHM - Telephone Control Module	ECU information	
V70 (08-)	2015	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2015	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2015	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V70 (08-)	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V70 (08-)	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (08-)	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V70 (08-)	2015	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2015	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2015	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2015	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2015	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
V70 (08-)	2015	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
V70 (08-)	2015	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
V70 (08-)	2015	PSCM - Power Steering Control Module	ECU information	
V70 (08-)	2015	PSCM - Power Steering Control Module	Read DTC	
V70 (08-)	2015	PSCM - Power Steering Control Module	Clear DTC	
V70 (08-)	2015	PSCM - Power Steering Control Module	Read Data Stream	
V70 (08-)	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V70 (08-)	2015	PSM - Power Seat Module	ECU information	
V70 (08-)	2015	PSM - Power Seat Module	Read DTC	
V70 (08-)	2015	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2015	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2015	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2015	RDAR - Remote Digital Audio Receiver	ECU information	
V70 (08-)	2015	RDAR - Remote Digital Audio Receiver	Read DTC	
V70 (08-)	2015	RDAR - Remote Digital Audio Receiver	Clear DTC	
V70 (08-)	2015	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V70 (08-)	2015	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2015	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2015	SAS - Steering Angle Sensor Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V70 (08-)	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2015	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2015	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2015	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2015	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V70 (08-)	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2015	SUM - Suspension Module	ECU information	
V70 (08-)	2015	SUM - Suspension Module	Read DTC	
V70 (08-)	2015	SUM - Suspension Module	Clear DTC	
V70 (08-)	2015	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2015	SUM - Suspension Module	Actuation Test	
V70 (08-)	2015	SUM - Suspension Module	Special Function	Calibration
V70 (08-)	2015	TCM - Transmission Control Module	ECU information	
V70 (08-)	2015	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2015	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2015	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2015	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2015	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2015	TCM - Transmission Control Module	Special Function	Initial adaption
V70 (08-)	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2015	TRM - Trailer Module	ECU information	
V70 (08-)	2015	TRM - Trailer Module	Read DTC	
V70 (08-)	2015	TRM - Trailer Module	Clear DTC	
V70 (08-)	2015	TRM - Trailer Module	Read Data Stream	
V70 (08-)	2015	TVM - Television Module	ECU information	
V70 (08-)	2015	TVM - Television Module	Read DTC	
V70 (08-)	2015	TVM - Television Module	Clear DTC	
V70 (08-)	2014	AUD - Audio Module	ECU information	
V70 (08-)	2014	AUD - Audio Module	Read DTC	
V70 (08-)	2014	AUD - Audio Module	Clear DTC	
V70 (08-)	2014	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
V70 (08-)	2014	AUD - Audio Module	Special Function	Checking the headphone socket
V70 (08-)	2014	AUD - Audio Module	Special Function	Checking the loudspeakers
V70 (08-)	2014	BCM - Brake Control Module	ECU information	
V70 (08-)	2014	BCM - Brake Control Module	Read DTC	
V70 (08-)	2014	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2014	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2014	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2014	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2014	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V70 (08-)	2014	CCM - Climate Control Module	ECU information	
V70 (08-)	2014	CCM - Climate Control Module	Read DTC	
V70 (08-)	2014	CCM - Climate Control Module	Clear DTC	
V70 (08-)	2014	CCM - Climate Control Module	Read Data Stream	
V70 (08-)	2014	CCM - Climate Control Module	Actuation Test	
V70 (08-)	2014	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V70 (08-)	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V70 (08-)	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (08-)	2014	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V70 (08-)	2014	CEM - Central Electronic Module	ECU information	
V70 (08-)	2014	CEM - Central Electronic Module	Read DTC	
V70 (08-)	2014	CEM - Central Electronic Module	Clear DTC	
V70 (08-)	2014	CEM - Central Electronic Module	Read Data Stream	
V70 (08-)	2014	CEM - Central Electronic Module	Actuation Test	
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Ejection of the key
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Reading the power supply position
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V70 (08-)	2014	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V70 (08-)	2014	CPM - Combustion Preheater Module	ECU information	
V70 (08-)	2014	CPM - Combustion Preheater Module	Read DTC	
V70 (08-)	2014	CPM - Combustion Preheater Module	Clear DTC	
V70 (08-)	2014	CPM - Combustion Preheater Module	Read Data Stream	
V70 (08-)	2014	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V70 (08-)	2014	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V70 (08-)	2014	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V70 (08-)	2014	CVM - Closing Velocity Module	ECU information	
V70 (08-)	2014	CVM - Closing Velocity Module	Read DTC	
V70 (08-)	2014	CVM - Closing Velocity Module	Clear DTC	
V70 (08-)	2014	CVM - Closing Velocity Module	Read Data Stream	
V70 (08-)	2014	DABM - Digital Audio Broadcast Module	ECU information	
V70 (08-)	2014	DABM - Digital Audio Broadcast Module	Read DTC	
V70 (08-)	2014	DABM - Digital Audio Broadcast Module	Clear DTC	
V70 (08-)	2014	DABM - Digital Audio Broadcast Module	Read Data Stream	
V70 (08-)	2014	DDM - Driver Door Module	ECU information	
V70 (08-)	2014	DDM - Driver Door Module	Read DTC	
V70 (08-)	2014	DDM - Driver Door Module	Clear DTC	
V70 (08-)	2014	DDM - Driver Door Module	Read Data Stream	
V70 (08-)	2014	DDM - Driver Door Module	Actuation Test	
V70 (08-)	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V70 (08-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2014	DEM - Differential Electronic Module	ECU information	
V70 (08-)	2014	DEM - Differential Electronic Module	Read DTC	
V70 (08-)	2014	DEM - Differential Electronic Module	Clear DTC	
V70 (08-)	2014	DEM - Differential Electronic Module	Read Data Stream	
V70 (08-)	2014	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V70 (08-)	2014	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V70 (08-)	2014	DIM - Driver Information Module	ECU information	
V70 (08-)	2014	DIM - Driver Information Module	Read DTC	
V70 (08-)	2014	DIM - Driver Information Module	Clear DTC	
V70 (08-)	2014	DIM - Driver Information Module	Read Data Stream	
V70 (08-)	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
V70 (08-)	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V70 (08-)	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V70 (08-)	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V70 (08-)	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 (08-)	2014	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V70 (08-)	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V70 (08-)	2014	ECM - Engine Control Module	ECU information	
V70 (08-)	2014	ECM - Engine Control Module	Read DTC	
V70 (08-)	2014	ECM - Engine Control Module	Clear DTC	
V70 (08-)	2014	ECM - Engine Control Module	Read Data Stream	
V70 (08-)	2014	ECM - Engine Control Module	Actuation Test	
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Checking the injectors
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Programming the safety lighting
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
V70 (08-)	2014	ECM - Engine Control Module	Special Function	Testing the oil pressure control
V70 (08-)	2014	FLR - Forward Looking Radar	ECU information	
V70 (08-)	2014	FSM - Forward Sensing Module	ECU information	
V70 (08-)	2014	FSM - Forward Sensing Module	Read DTC	
V70 (08-)	2014	FSM - Forward Sensing Module	Clear DTC	
V70 (08-)	2014	FSM - Forward Sensing Module	Read Data Stream	
V70 (08-)	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V70 (08-)	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V70 (08-)	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V70 (08-)	2014	HLDF - High Level Display Front	ECU information	
V70 (08-)	2014	HLDF - High Level Display Front	Read DTC	
V70 (08-)	2014	HLDF - High Level Display Front	Clear DTC	
V70 (08-)	2014	HLDF - High Level Display Front	Read Data Stream	
V70 (08-)	2014	HLDF - High Level Display Front	Special Function	Activation
V70 (08-)	2014	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2014	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2014	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2014	IAM - Integrated Audio Module	Read Data Stream	

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Model	Year	System	Function	Special Function
V70 (08-)	2014	IAM - Integrated Audio Module	Special Function	Deleting phone book
V70 (08-)	2014	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2014	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2014	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2014	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2014	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V70 (08-)	2014	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V70 (08-)	2014	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2014	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2014	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2014	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2014	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2014	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2014	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2014	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2014	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2014	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2014	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2014	PAC - Parking Assistance Camera	Read Data Stream	
V70 (08-)	2014	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2014	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2014	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2014	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2014	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2014	PBM - Parking Brake Module	ECU information	
V70 (08-)	2014	PBM - Parking Brake Module	Read DTC	
V70 (08-)	2014	PBM - Parking Brake Module	Clear DTC	
V70 (08-)	2014	PBM - Parking Brake Module	Read Data Stream	
V70 (08-)	2014	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V70 (08-)	2014	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V70 (08-)	2014	PBM - Parking Brake Module	Special Function	Parking brake service position
V70 (08-)	2014	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2014	PDM - Passenger Door Module	ECU information	
V70 (08-)	2014	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2014	PDM - Passenger Door Module	Clear DTC	
V70 (08-)	2014	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2014	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2014	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2014	PHM - Telephone Control Module	ECU information	
V70 (08-)	2014	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2014	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2014	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V70 (08-)	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V70 (08-)	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (08-)	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V70 (08-)	2014	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2014	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2014	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2014	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2014	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
V70 (08-)	2014	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
V70 (08-)	2014	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
V70 (08-)	2014	PSCM - Power Steering Control Module	ECU information	
V70 (08-)	2014	PSCM - Power Steering Control Module	Read DTC	
V70 (08-)	2014	PSCM - Power Steering Control Module	Clear DTC	
V70 (08-)	2014	PSCM - Power Steering Control Module	Read Data Stream	
V70 (08-)	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V70 (08-)	2014	PSM - Power Seat Module	ECU information	
V70 (08-)	2014	PSM - Power Seat Module	Read DTC	
V70 (08-)	2014	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2014	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2014	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2014	RDAR - Remote Digital Audio Receiver	ECU information	
V70 (08-)	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
V70 (08-)	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
V70 (08-)	2014	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V70 (08-)	2014	RSE - Rear Seat Entertainment Module	ECU information	
V70 (08-)	2014	RSE - Rear Seat Entertainment Module	Read DTC	
V70 (08-)	2014	RSE - Rear Seat Entertainment Module	Clear DTC	
V70 (08-)	2014	RSE - Rear Seat Entertainment Module	Read Data Stream	
V70 (08-)	2014	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
V70 (08-)	2014	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2014	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2014	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (08-)	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2014	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2014	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2014	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2014	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2014	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V70 (08-)	2014	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2014	SUB - Subwoofer Module	ECU information	
V70 (08-)	2014	SUB - Subwoofer Module	Read DTC	
V70 (08-)	2014	SUB - Subwoofer Module	Clear DTC	
V70 (08-)	2014	SUB - Subwoofer Module	Special Function	Request for Self Test
V70 (08-)	2014	SUM - Suspension Module	ECU information	
V70 (08-)	2014	SUM - Suspension Module	Read DTC	
V70 (08-)	2014	SUM - Suspension Module	Clear DTC	
V70 (08-)	2014	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2014	SUM - Suspension Module	Actuation Test	
V70 (08-)	2014	SUM - Suspension Module	Special Function	Calibration
V70 (08-)	2014	TCM - Transmission Control Module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V70 (08-)	2014	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2014	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2014	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2014	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2014	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2014	TCM - Transmission Control Module	Special Function	Initial adaption
V70 (08-)	2014	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2014	TRM - Trailer Module	ECU information	
V70 (08-)	2014	TRM - Trailer Module	Read DTC	
V70 (08-)	2014	TRM - Trailer Module	Clear DTC	
V70 (08-)	2014	TRM - Trailer Module	Read Data Stream	
V70 (08-)	2014	TVM - Television Module	ECU information	
V70 (08-)	2014	TVM - Television Module	Read DTC	
V70 (08-)	2014	TVM - Television Module	Clear DTC	
V70 (08-)	2013	AUD - Audio Module	ECU information	
V70 (08-)	2013	AUD - Audio Module	Read DTC	
V70 (08-)	2013	AUD - Audio Module	Clear DTC	
V70 (08-)	2013	AUD - Audio Module	Special Function	Checking the headphone socket
V70 (08-)	2013	AUD - Audio Module	Special Function	Checking the loudspeakers
V70 (08-)	2013	BCM - Brake Control Module	ECU information	
V70 (08-)	2013	BCM - Brake Control Module	Read DTC	
V70 (08-)	2013	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2013	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2013	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2013	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2013	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V70 (08-)	2013	CCM - Climate Control Module	ECU information	
V70 (08-)	2013	CCM - Climate Control Module	Read DTC	
V70 (08-)	2013	CCM - Climate Control Module	Clear DTC	
V70 (08-)	2013	CCM - Climate Control Module	Read Data Stream	
V70 (08-)	2013	CCM - Climate Control Module	Actuation Test	
V70 (08-)	2013	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V70 (08-)	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (08-)	2013	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V70 (08-)	2013	CEM - Central Electronic Module	ECU information	
V70 (08-)	2013	CEM - Central Electronic Module	Read DTC	
V70 (08-)	2013	CEM - Central Electronic Module	Clear DTC	
V70 (08-)	2013	CEM - Central Electronic Module	Read Data Stream	
V70 (08-)	2013	CEM - Central Electronic Module	Actuation Test	
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Ejection of the key
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Reading the power supply position
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V70 (08-)	2013	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V70 (08-)	2013	CPM - Combustion Preheater Module	ECU information	
V70 (08-)	2013	CPM - Combustion Preheater Module	Read DTC	
V70 (08-)	2013	CPM - Combustion Preheater Module	Clear DTC	
V70 (08-)	2013	CPM - Combustion Preheater Module	Read Data Stream	
V70 (08-)	2013	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V70 (08-)	2013	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V70 (08-)	2013	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V70 (08-)	2013	CVM - Closing Velocity Module	ECU information	
V70 (08-)	2013	CVM - Closing Velocity Module	Read DTC	
V70 (08-)	2013	CVM - Closing Velocity Module	Clear DTC	
V70 (08-)	2013	CVM - Closing Velocity Module	Read Data Stream	
V70 (08-)	2013	DABM - Digital Audio Broadcast Module	ECU information	
V70 (08-)	2013	DABM - Digital Audio Broadcast Module	Read DTC	
V70 (08-)	2013	DABM - Digital Audio Broadcast Module	Clear DTC	
V70 (08-)	2013	DABM - Digital Audio Broadcast Module	Read Data Stream	
V70 (08-)	2013	DDM - Driver Door Module	ECU information	
V70 (08-)	2013	DDM - Driver Door Module	Read DTC	
V70 (08-)	2013	DDM - Driver Door Module	Clear DTC	
V70 (08-)	2013	DDM - Driver Door Module	Read Data Stream	
V70 (08-)	2013	DDM - Driver Door Module	Actuation Test	
V70 (08-)	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
V70 (08-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2013	DEM - Differential Electronic Module	ECU information	
V70 (08-)	2013	DEM - Differential Electronic Module	Read DTC	
V70 (08-)	2013	DEM - Differential Electronic Module	Clear DTC	
V70 (08-)	2013	DEM - Differential Electronic Module	Read Data Stream	
V70 (08-)	2013	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
V70 (08-)	2013	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V70 (08-)	2013	DIM - Driver Information Module	ECU information	
V70 (08-)	2013	DIM - Driver Information Module	Read DTC	
V70 (08-)	2013	DIM - Driver Information Module	Clear DTC	
V70 (08-)	2013	DIM - Driver Information Module	Read Data Stream	
V70 (08-)	2013	DIM - Driver Information Module	Special Function	Display of the oil check
V70 (08-)	2013	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
V70 (08-)	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V70 (08-)	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V70 (08-)	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V70 (08-)	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V70 (08-)	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V70 (08-)	2013	ECM - Engine Control Module	ECU information	
V70 (08-)	2013	ECM - Engine Control Module	Read DTC	
V70 (08-)	2013	ECM - Engine Control Module	Clear DTC	
V70 (08-)	2013	ECM - Engine Control Module	Read Data Stream	
V70 (08-)	2013	ECM - Engine Control Module	Actuation Test	
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Checking the injectors
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Programming the safety lighting
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for air flow measurement
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel system, high pressure side
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the flivwheel adaptions
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
V70 (08-)	2013	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V70 (08-)	2013	FLR - Forward Looking Radar	ECU information	
V70 (08-)	2013	FSM - Forward Sensing Module	ECU information	
V70 (08-)	2013	FSM - Forward Sensing Module	Read DTC	
V70 (08-)	2013	FSM - Forward Sensing Module	Clear DTC	
V70 (08-)	2013	FSM - Forward Sensing Module	Read Data Stream	
V70 (08-)	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V70 (08-)	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V70 (08-)	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
V70 (08-)	2013	HLDF - High Level Display Front	ECU information	
V70 (08-)	2013	HLDF - High Level Display Front	Read DTC	
V70 (08-)	2013	HLDF - High Level Display Front	Clear DTC	
V70 (08-)	2013	HLDF - High Level Display Front	Read Data Stream	
V70 (08-)	2013	HLDF - High Level Display Front	Special Function	Activation
V70 (08-)	2013	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2013	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2013	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2013	IAM - Integrated Audio Module	Read Data Stream	
V70 (08-)	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book
V70 (08-)	2013	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2013	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2013	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2013	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2013	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V70 (08-)	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V70 (08-)	2013	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2013	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2013	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2013	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2013	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2013	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2013	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2013	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2013	PAC - Parking Assistance Camera	Read Data Stream	
V70 (08-)	2013	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2013	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2013	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2013	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2013	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2013	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2013	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2013	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2013	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2013	PAM - Parking Assistance Module	Actuation Test	
V70 (08-)	2013	PAM - Parking Assistance Module	Special Function	Calibration of the angle sensor
V70 (08-)	2013	PAM - Parking Assistance Module	Special Function	Checking the active grill shutter
V70 (08-)	2013	PAM - Parking Assistance Module	Special Function	Parking brake service position
V70 (08-)	2013	PAM - Parking Assistance Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2013	PDM - Passenger Door Module	ECU information	
V70 (08-)	2013	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2013	PDM - Passenger Door Module	Clear DTC	
V70 (08-)	2013	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2013	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2013	PHM - Telephone Control Module	ECU information	
V70 (08-)	2013	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2013	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2013	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)

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Model	Year	System	Function	Special Function
V70 (08-)	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
V70 (08-)	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (08-)	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V70 (08-)	2013	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2013	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2013	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2013	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2013	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
V70 (08-)	2013	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
V70 (08-)	2013	PSCM - Power Steering Control Module	ECU information	Resetting the learned maximum opening angle
V70 (08-)	2013	PSCM - Power Steering Control Module	Read DTC	
V70 (08-)	2013	PSCM - Power Steering Control Module	Clear DTC	
V70 (08-)	2013	PSCM - Power Steering Control Module	Read Data Stream	
V70 (08-)	2013	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V70 (08-)	2013	PSM - Power Seat Module	ECU information	
V70 (08-)	2013	PSM - Power Seat Module	Read DTC	
V70 (08-)	2013	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2013	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2013	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2013	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2013	RDAR - Remote Digital Audio Receiver	ECU information	
V70 (08-)	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
V70 (08-)	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
V70 (08-)	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V70 (08-)	2013	RSE - Rear Seat Entertainment Module	ECU information	
V70 (08-)	2013	RSE - Rear Seat Entertainment Module	Read DTC	
V70 (08-)	2013	RSE - Rear Seat Entertainment Module	Clear DTC	
V70 (08-)	2013	RSE - Rear Seat Entertainment Module	Read Data Stream	
V70 (08-)	2013	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
V70 (08-)	2013	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2013	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2013	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (08-)	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2013	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2013	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2013	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2013	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
V70 (08-)	2013	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2013	SUB - Subwoofer Module	ECU information	
V70 (08-)	2013	SUB - Subwoofer Module	Read DTC	
V70 (08-)	2013	SUB - Subwoofer Module	Clear DTC	
V70 (08-)	2013	SUB - Subwoofer Module	Special Function	Request for Self Test
V70 (08-)	2013	SUM - Suspension Module	ECU information	
V70 (08-)	2013	SUM - Suspension Module	Read DTC	
V70 (08-)	2013	SUM - Suspension Module	Clear DTC	
V70 (08-)	2013	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2013	SUM - Suspension Module	Actuation Test	
V70 (08-)	2013	SUM - Suspension Module	Special Function	Calibration
V70 (08-)	2013	TCM - Transmission Control Module	ECU information	
V70 (08-)	2013	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2013	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2013	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2013	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2013	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2013	TCM - Transmission Control Module	Special Function	Initial adaption
V70 (08-)	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2013	TRM - Trailer Module	ECU information	
V70 (08-)	2013	TRM - Trailer Module	Read DTC	
V70 (08-)	2013	TRM - Trailer Module	Clear DTC	
V70 (08-)	2013	TRM - Trailer Module	Read Data Stream	
V70 (08-)	2013	TVM - Television Module	ECU information	
V70 (08-)	2013	TVM - Television Module	Read DTC	
V70 (08-)	2013	TVM - Television Module	Clear DTC	
V70 (08-)	2013	TVM - Television Module	Read Data Stream	
V70 (08-)	2012	AUD - Audio Module	ECU information	
V70 (08-)	2012	AUD - Audio Module	Read DTC	
V70 (08-)	2012	AUD - Audio Module	Clear DTC	
V70 (08-)	2012	AUD - Audio Module	Special Function	Checking the headphone socket
V70 (08-)	2012	AUD - Audio Module	Special Function	Checking the loudspeakers
V70 (08-)	2012	BCM - Brake Control Module	ECU information	
V70 (08-)	2012	BCM - Brake Control Module	Read DTC	
V70 (08-)	2012	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2012	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2012	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2012	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2012	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V70 (08-)	2012	CCM - Climate Control Module	ECU information	
V70 (08-)	2012	CCM - Climate Control Module	Read DTC	
V70 (08-)	2012	CCM - Climate Control Module	Clear DTC	
V70 (08-)	2012	CCM - Climate Control Module	Read Data Stream	
V70 (08-)	2012	CCM - Climate Control Module	Actuation Test	
V70 (08-)	2012	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V70 (08-)	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V70 (08-)	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (08-)	2012	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V70 (08-)	2012	CEM - Central Electronic Module	ECU information	
V70 (08-)	2012	CEM - Central Electronic Module	Read DTC	
V70 (08-)	2012	CEM - Central Electronic Module	Clear DTC	
V70 (08-)	2012	CEM - Central Electronic Module	Read Data Stream	
V70 (08-)	2012	CEM - Central Electronic Module	Actuation Test	



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Model	Year	System	Function	Special Function
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Ejection of the key
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Reading the power supply position
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V70 (08-)	2012	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V70 (08-)	2012	CEM - Combustion Preheater Module	ECU information	
V70 (08-)	2012	CEM - Combustion Preheater Module	Read DTC	
V70 (08-)	2012	CEM - Combustion Preheater Module	Clear DTC	
V70 (08-)	2012	CEM - Combustion Preheater Module	Read Data Stream	
V70 (08-)	2012	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V70 (08-)	2012	CEM - Combustion Preheater Module	Special Function	Identification of the heater
V70 (08-)	2012	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V70 (08-)	2012	CVM - Closing Velocity Module	ECU information	
V70 (08-)	2012	CVM - Closing Velocity Module	Read DTC	
V70 (08-)	2012	CVM - Closing Velocity Module	Clear DTC	
V70 (08-)	2012	CVM - Closing Velocity Module	Read Data Stream	
V70 (08-)	2012	DABM - Digital Audio Broadcast Module	ECU information	
V70 (08-)	2012	DABM - Digital Audio Broadcast Module	Read DTC	
V70 (08-)	2012	DABM - Digital Audio Broadcast Module	Clear DTC	
V70 (08-)	2012	DABM - Digital Audio Broadcast Module	Read Data Stream	
V70 (08-)	2012	DDM - Driver Door Module	ECU information	
V70 (08-)	2012	DDM - Driver Door Module	Read DTC	
V70 (08-)	2012	DDM - Driver Door Module	Clear DTC	
V70 (08-)	2012	DDM - Driver Door Module	Read Data Stream	
V70 (08-)	2012	DDM - Driver Door Module	Actuation Test	
V70 (08-)	2012	DDM - Driver Door Module	Special Function	Activating the central locking motors
V70 (08-)	2012	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2012	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2012	DEM - Differential Electronic Module	ECU information	
V70 (08-)	2012	DEM - Differential Electronic Module	Read DTC	
V70 (08-)	2012	DEM - Differential Electronic Module	Clear DTC	
V70 (08-)	2012	DEM - Differential Electronic Module	Read Data Stream	
V70 (08-)	2012	DEM - Differential Electronic Module	Special Function	Accumulator draining
V70 (08-)	2012	DIM - Driver Information Module	ECU information	
V70 (08-)	2012	DIM - Driver Information Module	Read DTC	
V70 (08-)	2012	DIM - Driver Information Module	Clear DTC	
V70 (08-)	2012	DIM - Driver Information Module	Read Data Stream	
V70 (08-)	2012	DIM - Driver Information Module	Special Function	Display of the oil check
V70 (08-)	2012	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
V70 (08-)	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V70 (08-)	2012	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V70 (08-)	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 (08-)	2012	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V70 (08-)	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V70 (08-)	2012	ECM - Engine Control Module	ECU information	
V70 (08-)	2012	ECM - Engine Control Module	Read DTC	
V70 (08-)	2012	ECM - Engine Control Module	Clear DTC	
V70 (08-)	2012	ECM - Engine Control Module	Read Data Stream	
V70 (08-)	2012	ECM - Engine Control Module	Actuation Test	
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Checking the injectors
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptations for air flow measurement
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel system, high pressure side
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Resetting the adaptations for turbo control
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V70 (08-)	2012	ECM - Engine Control Module	Special Function	Resetting the soot mass counter for Diesel Particulate Filter (DPF)
V70 (08-)	2012	FLR - Forward Looking Radar	ECU information	
V70 (08-)	2012	FSM - Forward Sensing Module	ECU information	
V70 (08-)	2012	FSM - Forward Sensing Module	Read DTC	
V70 (08-)	2012	FSM - Forward Sensing Module	Clear DTC	
V70 (08-)	2012	FSM - Forward Sensing Module	Read Data Stream	
V70 (08-)	2012	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V70 (08-)	2012	HLDL - High Level Display Front	ECU information	
V70 (08-)	2012	HLDL - High Level Display Front	Read DTC	
V70 (08-)	2012	HLDL - High Level Display Front	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V70 (08-)	2012	HLDF - High Level Display Front	Read Data Stream	
V70 (08-)	2012	HLDF - High Level Display Front	Special Function	Activation
V70 (08-)	2012	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2012	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2012	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2012	IAM - Integrated Audio Module	Read Data Stream	
V70 (08-)	2012	IAM - Integrated Audio Module	Special Function	Deleting phone book
V70 (08-)	2012	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2012	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2012	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2012	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2012	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
V70 (08-)	2012	ICM - Infotainment Control Module	Special Function	Communication on the MOST
V70 (08-)	2012	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2012	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2012	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2012	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2012	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2012	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2012	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2012	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2012	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2012	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2012	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2012	PAC - Parking Assistance Camera	Read Data Stream	
V70 (08-)	2012	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2012	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2012	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2012	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2012	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2012	PBM - Parking Brake Module	ECU information	
V70 (08-)	2012	PBM - Parking Brake Module	Read DTC	
V70 (08-)	2012	PBM - Parking Brake Module	Clear DTC	
V70 (08-)	2012	PBM - Parking Brake Module	Read Data Stream	
V70 (08-)	2012	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V70 (08-)	2012	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V70 (08-)	2012	PBM - Parking Brake Module	Special Function	Parking brake service position
V70 (08-)	2012	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2012	PDM - Passenger Door Module	ECU information	
V70 (08-)	2012	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2012	PDM - Passenger Door Module	Clear DTC	
V70 (08-)	2012	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2012	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2012	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2012	PHM - Telephone Control Module	ECU information	
V70 (08-)	2012	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2012	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2012	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2012	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V70 (08-)	2012	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
V70 (08-)	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (08-)	2012	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V70 (08-)	2012	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2012	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2012	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2012	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2012	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
V70 (08-)	2012	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
V70 (08-)	2012	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
V70 (08-)	2012	PSCM - Power Steering Control Module	ECU information	
V70 (08-)	2012	PSCM - Power Steering Control Module	Read DTC	
V70 (08-)	2012	PSCM - Power Steering Control Module	Clear DTC	
V70 (08-)	2012	PSCM - Power Steering Control Module	Read Data Stream	
V70 (08-)	2012	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
V70 (08-)	2012	PSM - Power Seat Module	ECU information	
V70 (08-)	2012	PSM - Power Seat Module	Read DTC	
V70 (08-)	2012	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2012	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2012	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2012	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2012	RDAR - Remote Digital Audio Receiver	ECU information	
V70 (08-)	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
V70 (08-)	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
V70 (08-)	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V70 (08-)	2012	RSE - Rear Seat Entertainment Module	ECU information	
V70 (08-)	2012	RSE - Rear Seat Entertainment Module	Read DTC	
V70 (08-)	2012	RSE - Rear Seat Entertainment Module	Clear DTC	
V70 (08-)	2012	RSE - Rear Seat Entertainment Module	Read Data Stream	
V70 (08-)	2012	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
V70 (08-)	2012	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2012	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2012	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (08-)	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2012	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2012	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2012	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2012	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2012	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2012	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2012	SUB - Subwoofer Module	ECU information	
V70 (08-)	2012	SUB - Subwoofer Module	Read DTC	
V70 (08-)	2012	SUB - Subwoofer Module	Clear DTC	
V70 (08-)	2012	SUB - Subwoofer Module	Special Function	Request for Self Test
V70 (08-)	2012	SUM - Suspension Module	ECU information	
V70 (08-)	2012	SUM - Suspension Module	Read DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V70 (08-)	2012	SUM - Suspension Module	Clear DTC	
V70 (08-)	2012	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2012	SUM - Suspension Module	Actuation Test	
V70 (08-)	2012	SUM - Suspension Module	Special Function	Calibration
V70 (08-)	2012	TCM - Transmission Control Module	ECU information	
V70 (08-)	2012	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2012	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2012	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2012	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2012	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2012	TCM - Transmission Control Module	Special Function	Initial adaption
V70 (08-)	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2012	TRM - Trailer Module	ECU information	
V70 (08-)	2012	TRM - Trailer Module	Read DTC	
V70 (08-)	2012	TRM - Trailer Module	Clear DTC	
V70 (08-)	2012	TRM - Trailer Module	Read Data Stream	
V70 (08-)	2012	TVM - Television Module	ECU information	
V70 (08-)	2012	TVM - Television Module	Read DTC	
V70 (08-)	2012	TVM - Television Module	Clear DTC	
V70 (08-)	2012	TVM - Television Module	Read Data Stream	
V70 (08-)	2011	ADM - Additive Dosing Module	ECU information	
V70 (08-)	2011	ADM - Additive Dosing Module	Read DTC	
V70 (08-)	2011	ADM - Additive Dosing Module	Clear DTC	
V70 (08-)	2011	ADM - Additive Dosing Module	Read Data Stream	
V70 (08-)	2011	ADM - Additive Dosing Module	Special Function	Checking the additive level
V70 (08-)	2011	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
V70 (08-)	2011	AUD - Audio Module	ECU information	
V70 (08-)	2011	AUD - Audio Module	Read DTC	
V70 (08-)	2011	AUD - Audio Module	Clear DTC	
V70 (08-)	2011	AUD - Audio Module	Special Function	Request for Self Test
V70 (08-)	2011	AUI - Accessory USB Unit	ECU information	
V70 (08-)	2011	AUI - Accessory USB Unit	Read DTC	
V70 (08-)	2011	AUI - Accessory USB Unit	Clear DTC	
V70 (08-)	2011	AUI - Accessory USB Unit	Read Data Stream	
V70 (08-)	2011	BCM - Brake Control Module	ECU information	
V70 (08-)	2011	BCM - Brake Control Module	Read DTC	
V70 (08-)	2011	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2011	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2011	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2011	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2011	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V70 (08-)	2011	BPM - Bluetooth Phone Module	ECU information	
V70 (08-)	2011	BPM - Bluetooth Phone Module	Read DTC	
V70 (08-)	2011	BPM - Bluetooth Phone Module	Clear DTC	
V70 (08-)	2011	BPM - Bluetooth Phone Module	Read Data Stream	
V70 (08-)	2011	CCM - Climate Control Module	ECU information	
V70 (08-)	2011	CCM - Climate Control Module	Read DTC	
V70 (08-)	2011	CCM - Climate Control Module	Clear DTC	
V70 (08-)	2011	CCM - Climate Control Module	Read Data Stream	
V70 (08-)	2011	CCM - Climate Control Module	Actuation Test	
V70 (08-)	2011	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
V70 (08-)	2011	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V70 (08-)	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V70 (08-)	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (08-)	2011	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V70 (08-)	2011	CEM - Central Electronic Module	ECU information	
V70 (08-)	2011	CEM - Central Electronic Module	Read DTC	
V70 (08-)	2011	CEM - Central Electronic Module	Clear DTC	
V70 (08-)	2011	CEM - Central Electronic Module	Read Data Stream	
V70 (08-)	2011	CEM - Central Electronic Module	Actuation Test	
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Ejection of the key
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Reading the power supply position
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V70 (08-)	2011	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V70 (08-)	2011	CPM - Combustion Preheater Module	ECU information	
V70 (08-)	2011	CPM - Combustion Preheater Module	Read DTC	
V70 (08-)	2011	CPM - Combustion Preheater Module	Clear DTC	
V70 (08-)	2011	CPM - Combustion Preheater Module	Read Data Stream	
V70 (08-)	2011	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V70 (08-)	2011	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V70 (08-)	2011	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V70 (08-)	2011	DABM - Digital Audio Broadcast Module	ECU information	
V70 (08-)	2011	DABM - Digital Audio Broadcast Module	Read DTC	
V70 (08-)	2011	DABM - Digital Audio Broadcast Module	Clear DTC	
V70 (08-)	2011	DABM - Digital Audio Broadcast Module	Read Data Stream	
V70 (08-)	2011	DDM - Driver Door Module	ECU information	
V70 (08-)	2011	DDM - Driver Door Module	Read DTC	
V70 (08-)	2011	DDM - Driver Door Module	Clear DTC	
V70 (08-)	2011	DDM - Driver Door Module	Read Data Stream	
V70 (08-)	2011	DDM - Driver Door Module	Actuation Test	
V70 (08-)	2011	DDM - Driver Door Module	Special Function	Activating the central locking motors

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Model	Year	System	Function	Special Function
V70 (08-)	2011	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2011	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2011	DEM - Differential Electronic Module	ECU information	
V70 (08-)	2011	DEM - Differential Electronic Module	Read DTC	
V70 (08-)	2011	DEM - Differential Electronic Module	Clear DTC	
V70 (08-)	2011	DEM - Differential Electronic Module	Read Data Stream	
V70 (08-)	2011	DEM - Differential Electronic Module	Special Function	Accumulator draining
V70 (08-)	2011	DIM - Driver Information Module	ECU information	
V70 (08-)	2011	DIM - Driver Information Module	Read DTC	
V70 (08-)	2011	DIM - Driver Information Module	Clear DTC	
V70 (08-)	2011	DIM - Driver Information Module	Read Data Stream	
V70 (08-)	2011	DIM - Driver Information Module	Special Function	Display of the oil check
V70 (08-)	2011	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
V70 (08-)	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V70 (08-)	2011	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V70 (08-)	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 (08-)	2011	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V70 (08-)	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V70 (08-)	2011	ECM - Engine Control Module	ECU information	
V70 (08-)	2011	ECM - Engine Control Module	Read DTC	
V70 (08-)	2011	ECM - Engine Control Module	Clear DTC	
V70 (08-)	2011	ECM - Engine Control Module	Read Data Stream	
V70 (08-)	2011	ECM - Engine Control Module	Actuation Test	
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the camshafts
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Checking the injectors
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V70 (08-)	2011	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V70 (08-)	2011	FLR - Forward Looking Radar	ECU information	
V70 (08-)	2011	FSM - Forward Sensing Module	ECU information	
V70 (08-)	2011	FSM - Forward Sensing Module	Read DTC	
V70 (08-)	2011	FSM - Forward Sensing Module	Clear DTC	
V70 (08-)	2011	FSM - Forward Sensing Module	Read Data Stream	
V70 (08-)	2011	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V70 (08-)	2011	HCM - Headlamp Control Module	ECU information	
V70 (08-)	2011	HCM - Headlamp Control Module	Read DTC	
V70 (08-)	2011	HCM - Headlamp Control Module	Clear DTC	
V70 (08-)	2011	HCM - Headlamp Control Module	Read Data Stream	
V70 (08-)	2011	HCM - Headlamp Control Module	Special Function	Activation
V70 (08-)	2011	HLDF - High Level Display Front	ECU information	
V70 (08-)	2011	HLDF - High Level Display Front	Read DTC	
V70 (08-)	2011	HLDF - High Level Display Front	Clear DTC	
V70 (08-)	2011	HLDF - High Level Display Front	Read Data Stream	
V70 (08-)	2011	HLDF - High Level Display Front	Special Function	Activation
V70 (08-)	2011	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2011	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2011	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2011	IAM - Integrated Audio Module	Read Data Stream	
V70 (08-)	2011	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2011	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2011	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2011	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2011	ICM - Infotainment Control Module	Actuation Test	
V70 (08-)	2011	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
V70 (08-)	2011	ICM - Infotainment Control Module	Special Function	Programming the control module
V70 (08-)	2011	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2011	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2011	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2011	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2011	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2011	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2011	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2011	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2011	MMM - Multimedia Module	ECU information	
V70 (08-)	2011	MMM - Multimedia Module	Read DTC	
V70 (08-)	2011	MMM - Multimedia Module	Clear DTC	
V70 (08-)	2011	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2011	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2011	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2011	PAC - Parking Assistance Camera	Read Data Stream	
V70 (08-)	2011	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2011	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2011	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2011	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2011	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2011	PBM - Parking Brake Module	ECU information	
V70 (08-)	2011	PBM - Parking Brake Module	Read DTC	
V70 (08-)	2011	PBM - Parking Brake Module	Clear DTC	
V70 (08-)	2011	PBM - Parking Brake Module	Read Data Stream	
V70 (08-)	2011	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V70 (08-)	2011	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V70 (08-)	2011	PBM - Parking Brake Module	Special Function	Parking brake service position
V70 (08-)	2011	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2011	PDM - Passenger Door Module	ECU information	
V70 (08-)	2011	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2011	PDM - Passenger Door Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V70 (08-)	2011	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2011	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2011	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2011	PHM - Telephone Control Module	ECU information	
V70 (08-)	2011	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2011	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2011	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2011	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V70 (08-)	2011	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
V70 (08-)	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (08-)	2011	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V70 (08-)	2011	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2011	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2011	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2011	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2011	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
V70 (08-)	2011	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
V70 (08-)	2011	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
V70 (08-)	2011	PSCM - Power Steering Control Module	ECU information	
V70 (08-)	2011	PSCM - Power Steering Control Module	Read DTC	
V70 (08-)	2011	PSCM - Power Steering Control Module	Clear DTC	
V70 (08-)	2011	PSCM - Power Steering Control Module	Read Data Stream	
V70 (08-)	2011	PSM - Power Seat Module	ECU information	
V70 (08-)	2011	PSM - Power Seat Module	Read DTC	
V70 (08-)	2011	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2011	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2011	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2011	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2011	RDAR - Remote Digital Audio Receiver	ECU information	
V70 (08-)	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
V70 (08-)	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
V70 (08-)	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V70 (08-)	2011	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2011	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2011	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (08-)	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2011	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2011	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2011	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2011	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2011	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2011	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2011	SUB - Subwoofer Module	ECU information	
V70 (08-)	2011	SUB - Subwoofer Module	Read DTC	
V70 (08-)	2011	SUB - Subwoofer Module	Clear DTC	
V70 (08-)	2011	SUB - Subwoofer Module	Special Function	Request for Self Test
V70 (08-)	2011	SUM - Suspension Module	ECU information	
V70 (08-)	2011	SUM - Suspension Module	Read DTC	
V70 (08-)	2011	SUM - Suspension Module	Clear DTC	
V70 (08-)	2011	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2011	SUM - Suspension Module	Actuation Test	
V70 (08-)	2011	SUM - Suspension Module	Special Function	Calibration
V70 (08-)	2011	TCM - Transmission Control Module	ECU information	
V70 (08-)	2011	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2011	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2011	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2011	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2011	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2011	TCM - Transmission Control Module	Special Function	Initial adaption
V70 (08-)	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2011	TRM - Trailer Module	ECU information	
V70 (08-)	2011	TRM - Trailer Module	Read DTC	
V70 (08-)	2011	TRM - Trailer Module	Clear DTC	
V70 (08-)	2011	TRM - Trailer Module	Read Data Stream	
V70 (08-)	2010	ADM - Additive Dosing Module	ECU information	
V70 (08-)	2010	ADM - Additive Dosing Module	Read DTC	
V70 (08-)	2010	ADM - Additive Dosing Module	Clear DTC	
V70 (08-)	2010	ADM - Additive Dosing Module	Read Data Stream	
V70 (08-)	2010	ADM - Additive Dosing Module	Special Function	Checking the additive level
V70 (08-)	2010	ADM - Additive Dosing Module	Special Function	Refilling the feed hose with additive
V70 (08-)	2010	AUD - Audio Module	ECU information	
V70 (08-)	2010	AUD - Audio Module	Read DTC	
V70 (08-)	2010	AUD - Audio Module	Clear DTC	
V70 (08-)	2010	AUD - Audio Module	Special Function	Request for Self Test
V70 (08-)	2010	AUI - Accessory USB Unit	ECU information	
V70 (08-)	2010	AUI - Accessory USB Unit	Read DTC	
V70 (08-)	2010	AUI - Accessory USB Unit	Clear DTC	
V70 (08-)	2010	AUI - Accessory USB Unit	Read Data Stream	
V70 (08-)	2010	BCM - Brake Control Module	ECU information	
V70 (08-)	2010	BCM - Brake Control Module	Read DTC	
V70 (08-)	2010	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2010	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2010	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2010	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2010	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V70 (08-)	2010	BPM - Bluetooth Phone Module	ECU information	
V70 (08-)	2010	BPM - Bluetooth Phone Module	Read DTC	
V70 (08-)	2010	BPM - Bluetooth Phone Module	Clear DTC	
V70 (08-)	2010	BPM - Bluetooth Phone Module	Read Data Stream	
V70 (08-)	2010	CCM - Climate Control Module	ECU information	
V70 (08-)	2010	CCM - Climate Control Module	Read DTC	
V70 (08-)	2010	CCM - Climate Control Module	Clear DTC	



## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V70 (08-)	2010	HLDF - High Level Display Front	ECU information	
V70 (08-)	2010	HLDF - High Level Display Front	Read DTC	
V70 (08-)	2010	HLDF - High Level Display Front	Clear DTC	
V70 (08-)	2010	HLDF - High Level Display Front	Read Data Stream	
V70 (08-)	2010	HLDF - High Level Display Front	Special Function	Activation
V70 (08-)	2010	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2010	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2010	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2010	IAM - Integrated Audio Module	Read Data Stream	
V70 (08-)	2010	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2010	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2010	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2010	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2010	ICM - Infotainment Control Module	Actuation Test	
V70 (08-)	2010	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
V70 (08-)	2010	ICM - Infotainment Control Module	Special Function	Programming the control module
V70 (08-)	2010	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2010	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2010	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2010	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2010	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2010	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2010	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2010	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2010	MMM - Multimedia Module	ECU information	
V70 (08-)	2010	MMM - Multimedia Module	Read DTC	
V70 (08-)	2010	MMM - Multimedia Module	Clear DTC	
V70 (08-)	2010	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2010	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2010	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2010	PAC - Parking Assistance Camera	Read Data Stream	
V70 (08-)	2010	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2010	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2010	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2010	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2010	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2010	PRM - Parking Brake Module	ECU information	
V70 (08-)	2010	PRM - Parking Brake Module	Read DTC	
V70 (08-)	2010	PRM - Parking Brake Module	Clear DTC	
V70 (08-)	2010	PRM - Parking Brake Module	Read Data Stream	
V70 (08-)	2010	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
V70 (08-)	2010	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
V70 (08-)	2010	PRM - Parking Brake Module	Special Function	Parking brake service position
V70 (08-)	2010	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2010	PDM - Passenger Door Module	ECU information	
V70 (08-)	2010	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2010	PDM - Passenger Door Module	Clear DTC	
V70 (08-)	2010	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2010	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2010	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2010	PHM - Telephone Control Module	ECU information	
V70 (08-)	2010	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2010	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2010	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2010	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V70 (08-)	2010	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V70 (08-)	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (08-)	2010	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V70 (08-)	2010	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2010	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2010	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2010	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2010	PSCM - Power Steering Control Module	ECU information	
V70 (08-)	2010	PSCM - Power Steering Control Module	Read DTC	
V70 (08-)	2010	PSCM - Power Steering Control Module	Clear DTC	
V70 (08-)	2010	PSCM - Power Steering Control Module	Read Data Stream	
V70 (08-)	2010	PSM - Power Seat Module	ECU information	
V70 (08-)	2010	PSM - Power Seat Module	Read DTC	
V70 (08-)	2010	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2010	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2010	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2010	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2010	RDAR - Remote Digital Audio Receiver	ECU information	
V70 (08-)	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
V70 (08-)	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
V70 (08-)	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V70 (08-)	2010	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2010	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2010	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (08-)	2010	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2010	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2010	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2010	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2010	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2010	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2010	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2010	SUB - Subwoofer Module	ECU information	
V70 (08-)	2010	SUB - Subwoofer Module	Read DTC	
V70 (08-)	2010	SUB - Subwoofer Module	Clear DTC	
V70 (08-)	2010	SUB - Subwoofer Module	Special Function	Request for Self Test
V70 (08-)	2010	SUM - Suspension Module	ECU information	
V70 (08-)	2010	SUM - Suspension Module	Read DTC	
V70 (08-)	2010	SUM - Suspension Module	Clear DTC	
V70 (08-)	2010	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2010	SUM - Suspension Module	Actuation Test	
V70 (08-)	2010	SUM - Suspension Module	Special Function	Calibration

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Model	Year	System	Function	Special Function
V70 (08-)	2010	TCM - Transmission Control Module	ECU information	
V70 (08-)	2010	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2010	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2010	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2010	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2010	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2010	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2010	TCM - Transmission Control Module	Special Function	Initial adaption
V70 (08-)	2010	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V70 (08-)	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2010	TRM - Trailer Module	ECU information	
V70 (08-)	2010	TRM - Trailer Module	Read DTC	
V70 (08-)	2010	TRM - Trailer Module	Clear DTC	
V70 (08-)	2010	TRM - Trailer Module	Read Data Stream	
V70 (08-)	2009	AUD - Audio Module	ECU information	
V70 (08-)	2009	AUD - Audio Module	Read DTC	
V70 (08-)	2009	AUD - Audio Module	Clear DTC	
V70 (08-)	2009	AUD - Audio Module	Special Function	Request for Self Test
V70 (08-)	2009	AUU - Accessory USB Unit	ECU information	
V70 (08-)	2009	AUU - Accessory USB Unit	Read DTC	
V70 (08-)	2009	AUU - Accessory USB Unit	Clear DTC	
V70 (08-)	2009	AUU - Accessory USB Unit	Read Data Stream	
V70 (08-)	2009	BCM - Brake Control Module	ECU information	
V70 (08-)	2009	BCM - Brake Control Module	Read DTC	
V70 (08-)	2009	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2009	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2009	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2009	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2009	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V70 (08-)	2009	BPM - Bluetooth Phone Module	ECU information	
V70 (08-)	2009	BPM - Bluetooth Phone Module	Read DTC	
V70 (08-)	2009	BPM - Bluetooth Phone Module	Clear DTC	
V70 (08-)	2009	BPM - Bluetooth Phone Module	Read Data Stream	
V70 (08-)	2009	CCM - Climate Control Module	ECU information	
V70 (08-)	2009	CCM - Climate Control Module	Read DTC	
V70 (08-)	2009	CCM - Climate Control Module	Clear DTC	
V70 (08-)	2009	CCM - Climate Control Module	Read Data Stream	
V70 (08-)	2009	CCM - Climate Control Module	Actuation Test	
V70 (08-)	2009	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
V70 (08-)	2009	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V70 (08-)	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V70 (08-)	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (08-)	2009	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
V70 (08-)	2009	CEM - Central Electronic Module	ECU information	
V70 (08-)	2009	CEM - Central Electronic Module	Read DTC	
V70 (08-)	2009	CEM - Central Electronic Module	Clear DTC	
V70 (08-)	2009	CEM - Central Electronic Module	Read Data Stream	
V70 (08-)	2009	CEM - Central Electronic Module	Actuation Test	
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Ejection of the key
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Reading the power supply position
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V70 (08-)	2009	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V70 (08-)	2009	CPM - Combustion Preheater Module	ECU information	
V70 (08-)	2009	CPM - Combustion Preheater Module	Read DTC	
V70 (08-)	2009	CPM - Combustion Preheater Module	Clear DTC	
V70 (08-)	2009	CPM - Combustion Preheater Module	Read Data Stream	
V70 (08-)	2009	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V70 (08-)	2009	CPM - Combustion Preheater Module	Special Function	Identification of the heater
V70 (08-)	2009	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V70 (08-)	2009	DABM - Digital Audio Broadcast Module	ECU information	
V70 (08-)	2009	DABM - Digital Audio Broadcast Module	Read DTC	
V70 (08-)	2009	DABM - Digital Audio Broadcast Module	Clear DTC	
V70 (08-)	2009	DABM - Digital Audio Broadcast Module	Read Data Stream	
V70 (08-)	2009	DDM - Driver Door Module	ECU information	
V70 (08-)	2009	DDM - Driver Door Module	Read DTC	
V70 (08-)	2009	DDM - Driver Door Module	Clear DTC	
V70 (08-)	2009	DDM - Driver Door Module	Read Data Stream	
V70 (08-)	2009	DDM - Driver Door Module	Actuation Test	
V70 (08-)	2009	DDM - Driver Door Module	Special Function	Activating the central locking motors
V70 (08-)	2009	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2009	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2009	DEM - Differential Electronic Module	ECU information	
V70 (08-)	2009	DEM - Differential Electronic Module	Read DTC	
V70 (08-)	2009	DEM - Differential Electronic Module	Clear DTC	
V70 (08-)	2009	DEM - Differential Electronic Module	Read Data Stream	
V70 (08-)	2009	DEM - Differential Electronic Module	Special Function	Accumulator draining
V70 (08-)	2009	DIM - Driver Information Module	ECU information	
V70 (08-)	2009	DIM - Driver Information Module	Read DTC	
V70 (08-)	2009	DIM - Driver Information Module	Clear DTC	
V70 (08-)	2009	DIM - Driver Information Module	Read Data Stream	
V70 (08-)	2009	DIM - Driver Information Module	Special Function	Display of the oil check
V70 (08-)	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V70 (08-)	2009	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V70 (08-)	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)



## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V70 (08-)	2009	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V70 (08-)	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V70 (08-)	2009	ECM - Engine Control Module	ECU information	
V70 (08-)	2009	ECM - Engine Control Module	Read DTC	
V70 (08-)	2009	ECM - Engine Control Module	Clear DTC	
V70 (08-)	2009	ECM - Engine Control Module	Read Data Stream	
V70 (08-)	2009	ECM - Engine Control Module	Actuation Test	
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Checking the injectors
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Combustion of soot particulates in the Diesel Particulate Filter (DPF)
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Quick test the injectors
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CAN)
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Resetting the adaption values
V70 (08-)	2009	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V70 (08-)	2009	FSM - Forward Sensing Module	ECU information	
V70 (08-)	2009	FSM - Forward Sensing Module	Read DTC	
V70 (08-)	2009	FSM - Forward Sensing Module	Clear DTC	
V70 (08-)	2009	FSM - Forward Sensing Module	Read Data Stream	
V70 (08-)	2009	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V70 (08-)	2009	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V70 (08-)	2009	HCM - Headlamp Control Module	ECU information	
V70 (08-)	2009	HCM - Headlamp Control Module	Read DTC	
V70 (08-)	2009	HCM - Headlamp Control Module	Clear DTC	
V70 (08-)	2009	HCM - Headlamp Control Module	Read Data Stream	
V70 (08-)	2009	HCM - Headlamp Control Module	Special Function	Activation
V70 (08-)	2009	HLDF - High Level Display Front	ECU information	
V70 (08-)	2009	HLDF - High Level Display Front	Read DTC	
V70 (08-)	2009	HLDF - High Level Display Front	Clear DTC	
V70 (08-)	2009	HLDF - High Level Display Front	Read Data Stream	
V70 (08-)	2009	HLDF - High Level Display Front	Special Function	Activation
V70 (08-)	2009	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2009	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2009	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2009	IAM - Integrated Audio Module	Read Data Stream	
V70 (08-)	2009	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2009	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2009	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2009	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2009	ICM - Infotainment Control Module	Actuation Test	
V70 (08-)	2009	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
V70 (08-)	2009	ICM - Infotainment Control Module	Special Function	Programming the control module
V70 (08-)	2009	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2009	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2009	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2009	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Remote control
V70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2009	MMM - Multimedia Module	ECU information	
V70 (08-)	2009	MMM - Multimedia Module	Read DTC	
V70 (08-)	2009	MMM - Multimedia Module	Clear DTC	
V70 (08-)	2009	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2009	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2009	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2009	PAC - Parking Assistance Camera	Read Data Stream	
V70 (08-)	2009	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2009	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2009	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2009	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2009	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2009	PRM - Parking Brake Module	ECU information	
V70 (08-)	2009	PRM - Parking Brake Module	Read DTC	
V70 (08-)	2009	PRM - Parking Brake Module	Clear DTC	
V70 (08-)	2009	PRM - Parking Brake Module	Read Data Stream	
V70 (08-)	2009	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
V70 (08-)	2009	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
V70 (08-)	2009	PRM - Parking Brake Module	Special Function	Parking brake service position
V70 (08-)	2009	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2009	PDM - Passenger Door Module	ECU information	
V70 (08-)	2009	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2009	PDM - Passenger Door Module	Clear DTC	
V70 (08-)	2009	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2009	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2009	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2009	PHM - Telephone Control Module	ECU information	
V70 (08-)	2009	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2009	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2009	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2009	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
V70 (08-)	2009	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
V70 (08-)	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery

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Model	Year	System	Function	Special Function
V70 (08-)	2009	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
V70 (08-)	2009	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2009	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2009	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2009	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2009	PSM - Power Seat Module	ECU information	
V70 (08-)	2009	PSM - Power Seat Module	Read DTC	
V70 (08-)	2009	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2009	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2009	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2009	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2009	RDAR - Remote Digital Audio Receiver	ECU information	
V70 (08-)	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
V70 (08-)	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
V70 (08-)	2009	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2009	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2009	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (08-)	2009	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2009	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2009	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2009	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2009	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2009	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2009	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2009	SUB - Subwoofer Module	ECU information	
V70 (08-)	2009	SUB - Subwoofer Module	Read DTC	
V70 (08-)	2009	SUB - Subwoofer Module	Clear DTC	
V70 (08-)	2009	SUB - Subwoofer Module	Special Function	Request for Self Test
V70 (08-)	2009	SUM - Suspension Module	ECU information	
V70 (08-)	2009	SUM - Suspension Module	Read DTC	
V70 (08-)	2009	SUM - Suspension Module	Clear DTC	
V70 (08-)	2009	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2009	SUM - Suspension Module	Actuation Test	
V70 (08-)	2009	SUM - Suspension Module	Special Function	Calibration
V70 (08-)	2009	TCM - Transmission Control Module	ECU information	
V70 (08-)	2009	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2009	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2009	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2009	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2009	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2009	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2009	TCM - Transmission Control Module	Special Function	Initial adaption
V70 (08-)	2009	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
V70 (08-)	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2009	TRM - Trailer Module	ECU information	
V70 (08-)	2009	TRM - Trailer Module	Read DTC	
V70 (08-)	2009	TRM - Trailer Module	Clear DTC	
V70 (08-)	2009	TRM - Trailer Module	Read Data Stream	
V70 (08-)	2008	AUD - Audio Module	ECU information	
V70 (08-)	2008	AUD - Audio Module	Read DTC	
V70 (08-)	2008	AUD - Audio Module	Clear DTC	
V70 (08-)	2008	AUD - Audio Module	Special Function	Request for Self Test
V70 (08-)	2008	AUI - Accessory USB Unit	ECU information	
V70 (08-)	2008	AUI - Accessory USB Unit	Read DTC	
V70 (08-)	2008	AUI - Accessory USB Unit	Clear DTC	
V70 (08-)	2008	AUI - Accessory USB Unit	Read Data Stream	
V70 (08-)	2008	BCM - Brake Control Module	ECU information	
V70 (08-)	2008	BCM - Brake Control Module	Read DTC	
V70 (08-)	2008	BCM - Brake Control Module	Clear DTC	
V70 (08-)	2008	BCM - Brake Control Module	Read Data Stream	
V70 (08-)	2008	BCM - Brake Control Module	Actuation Test	
V70 (08-)	2008	BCM - Brake Control Module	Special Function	Calibration
V70 (08-)	2008	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
V70 (08-)	2008	BPM - Bluetooth Phone Module	ECU information	
V70 (08-)	2008	BPM - Bluetooth Phone Module	Read DTC	
V70 (08-)	2008	BPM - Bluetooth Phone Module	Clear DTC	
V70 (08-)	2008	BPM - Bluetooth Phone Module	Read Data Stream	
V70 (08-)	2008	CCM - Climate Control Module	ECU information	
V70 (08-)	2008	CCM - Climate Control Module	Read DTC	
V70 (08-)	2008	CCM - Climate Control Module	Clear DTC	
V70 (08-)	2008	CCM - Climate Control Module	Read Data Stream	
V70 (08-)	2008	CCM - Climate Control Module	Actuation Test	
V70 (08-)	2008	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
V70 (08-)	2008	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
V70 (08-)	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
V70 (08-)	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
V70 (08-)	2008	CEM - Central Electronic Module	ECU information	
V70 (08-)	2008	CEM - Central Electronic Module	Read DTC	
V70 (08-)	2008	CEM - Central Electronic Module	Clear DTC	
V70 (08-)	2008	CEM - Central Electronic Module	Read Data Stream	
V70 (08-)	2008	CEM - Central Electronic Module	Actuation Test	
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Ejection of the key
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Programming the safety lighting
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Reading the power supply position
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Readout of the information standby current
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)

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Model	Year	System	Function	Special Function
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V70 (08-)	2008	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
V70 (08-)	2008	CEM - Combustion Preheater Module	ECU information	
V70 (08-)	2008	CEM - Combustion Preheater Module	Read DTC	
V70 (08-)	2008	CEM - Combustion Preheater Module	Clear DTC	
V70 (08-)	2008	CEM - Combustion Preheater Module	Read Data Stream	
V70 (08-)	2008	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
V70 (08-)	2008	CEM - Combustion Preheater Module	Special Function	Identification of the heater
V70 (08-)	2008	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
V70 (08-)	2008	DDM - Driver Door Module	ECU information	
V70 (08-)	2008	DDM - Driver Door Module	Read DTC	
V70 (08-)	2008	DDM - Driver Door Module	Clear DTC	
V70 (08-)	2008	DDM - Driver Door Module	Read Data Stream	
V70 (08-)	2008	DDM - Driver Door Module	Actuation Test	
V70 (08-)	2008	DDM - Driver Door Module	Special Function	Activating the central locking motors
V70 (08-)	2008	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2008	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2008	DEM - Differential Electronic Module	ECU information	
V70 (08-)	2008	DEM - Differential Electronic Module	Read DTC	
V70 (08-)	2008	DEM - Differential Electronic Module	Clear DTC	
V70 (08-)	2008	DEM - Differential Electronic Module	Read Data Stream	
V70 (08-)	2008	DEM - Differential Electronic Module	Actuation Test	
V70 (08-)	2008	DIM - Driver Information Module	ECU information	
V70 (08-)	2008	DIM - Driver Information Module	Read DTC	
V70 (08-)	2008	DIM - Driver Information Module	Clear DTC	
V70 (08-)	2008	DIM - Driver Information Module	Read Data Stream	
V70 (08-)	2008	DIM - Driver Information Module	Special Function	Display of the oil check
V70 (08-)	2008	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
V70 (08-)	2008	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
V70 (08-)	2008	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
V70 (08-)	2008	DIM - Driver Information Module	Special Function	Readout of the fuel volume
V70 (08-)	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 (08-)	2008	DIM - Driver Information Module	Special Function	Resetting the odometer setting
V70 (08-)	2008	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
V70 (08-)	2008	ECM - Engine Control Module	ECU information	
V70 (08-)	2008	ECM - Engine Control Module	Read DTC	
V70 (08-)	2008	ECM - Engine Control Module	Clear DTC	
V70 (08-)	2008	ECM - Engine Control Module	Read Data Stream	
V70 (08-)	2008	ECM - Engine Control Module	Actuation Test	
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Checking the injectors
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Combustion of soot particulates in the Diesel Particulate Filter (DPF)
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Programming the optimizing parameters
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Quick test the injectors
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Resetting the adaption values
V70 (08-)	2008	ECM - Engine Control Module	Special Function	Resetting the counter for oil quality
V70 (08-)	2008	FSM - Forward Sensing Module	ECU information	
V70 (08-)	2008	FSM - Forward Sensing Module	Read DTC	
V70 (08-)	2008	FSM - Forward Sensing Module	Clear DTC	
V70 (08-)	2008	FSM - Forward Sensing Module	Read Data Stream	
V70 (08-)	2008	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
V70 (08-)	2008	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
V70 (08-)	2008	HCM - Headlamp Control Module	ECU information	
V70 (08-)	2008	HCM - Headlamp Control Module	Read DTC	
V70 (08-)	2008	HCM - Headlamp Control Module	Clear DTC	
V70 (08-)	2008	HCM - Headlamp Control Module	Read Data Stream	
V70 (08-)	2008	HCM - Headlamp Control Module	Special Function	Activation
V70 (08-)	2008	HLDF - High Level Display Front	ECU information	
V70 (08-)	2008	HLDF - High Level Display Front	Read DTC	
V70 (08-)	2008	HLDF - High Level Display Front	Clear DTC	
V70 (08-)	2008	HLDF - High Level Display Front	Read Data Stream	
V70 (08-)	2008	HLDF - High Level Display Front	Special Function	Activation
V70 (08-)	2008	IAM - Integrated Audio Module	ECU information	
V70 (08-)	2008	IAM - Integrated Audio Module	Read DTC	
V70 (08-)	2008	IAM - Integrated Audio Module	Clear DTC	
V70 (08-)	2008	IAM - Integrated Audio Module	Read Data Stream	
V70 (08-)	2008	ICM - Infotainment Control Module	ECU information	
V70 (08-)	2008	ICM - Infotainment Control Module	Read DTC	
V70 (08-)	2008	ICM - Infotainment Control Module	Clear DTC	
V70 (08-)	2008	ICM - Infotainment Control Module	Read Data Stream	
V70 (08-)	2008	ICM - Infotainment Control Module	Actuation Test	
V70 (08-)	2008	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
V70 (08-)	2008	ICM - Infotainment Control Module	Special Function	Programming the control module
V70 (08-)	2008	KVM - Keyless Vehicle Module	ECU information	
V70 (08-)	2008	KVM - Keyless Vehicle Module	Read DTC	
V70 (08-)	2008	KVM - Keyless Vehicle Module	Clear DTC	
V70 (08-)	2008	KVM - Keyless Vehicle Module	Read Data Stream	
V70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
V70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
V70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
V70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Remote control
V70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
V70 (08-)	2008	MMM - Multimedia Module	ECU information	
V70 (08-)	2008	MMM - Multimedia Module	Read DTC	
V70 (08-)	2008	MMM - Multimedia Module	Clear DTC	

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Model	Year	System	Function	Special Function
V70 (08-)	2008	PAC - Parking Assistance Camera	ECU information	
V70 (08-)	2008	PAC - Parking Assistance Camera	Read DTC	
V70 (08-)	2008	PAC - Parking Assistance Camera	Clear DTC	
V70 (08-)	2008	PAC - Parking Assistance Camera	Read Data Stream	
V70 (08-)	2008	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
V70 (08-)	2008	PAM - Parking Assistance Module	ECU information	
V70 (08-)	2008	PAM - Parking Assistance Module	Read DTC	
V70 (08-)	2008	PAM - Parking Assistance Module	Clear DTC	
V70 (08-)	2008	PAM - Parking Assistance Module	Read Data Stream	
V70 (08-)	2008	PBM - Parking Brake Module	ECU information	
V70 (08-)	2008	PBM - Parking Brake Module	Read DTC	
V70 (08-)	2008	PBM - Parking Brake Module	Clear DTC	
V70 (08-)	2008	PBM - Parking Brake Module	Read Data Stream	
V70 (08-)	2008	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
V70 (08-)	2008	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
V70 (08-)	2008	PBM - Parking Brake Module	Special Function	Parking brake service position
V70 (08-)	2008	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
V70 (08-)	2008	PDM - Passenger Door Module	ECU information	
V70 (08-)	2008	PDM - Passenger Door Module	Read DTC	
V70 (08-)	2008	PDM - Passenger Door Module	Clear DTC	
V70 (08-)	2008	PDM - Passenger Door Module	Read Data Stream	
V70 (08-)	2008	PDM - Passenger Door Module	Actuation Test	
V70 (08-)	2008	PDM - Passenger Door Module	Special Function	Activating the central locking motors
V70 (08-)	2008	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V70 (08-)	2008	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
V70 (08-)	2008	PHM - Telephone Control Module	ECU information	
V70 (08-)	2008	PHM - Telephone Control Module	Read DTC	
V70 (08-)	2008	PHM - Telephone Control Module	Clear DTC	
V70 (08-)	2008	PHM - Telephone Control Module	Read Data Stream	
V70 (08-)	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 (08-)	2008	POT - Power Operated Tailgate Module	ECU information	
V70 (08-)	2008	POT - Power Operated Tailgate Module	Read DTC	
V70 (08-)	2008	POT - Power Operated Tailgate Module	Clear DTC	
V70 (08-)	2008	POT - Power Operated Tailgate Module	Read Data Stream	
V70 (08-)	2008	PSM - Power Seat Module	ECU information	
V70 (08-)	2008	PSM - Power Seat Module	Read DTC	
V70 (08-)	2008	PSM - Power Seat Module	Clear DTC	
V70 (08-)	2008	PSM - Power Seat Module	Read Data Stream	
V70 (08-)	2008	PSM - Power Seat Module	Actuation Test	
V70 (08-)	2008	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
V70 (08-)	2008	RDAR - Remote Digital Audio Receiver	ECU information	
V70 (08-)	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
V70 (08-)	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
V70 (08-)	2008	RDAR - Remote Digital Audio Receiver	Read Data Stream	
V70 (08-)	2008	SAS - Steering Angle Sensor Module	ECU information	
V70 (08-)	2008	SAS - Steering Angle Sensor Module	Read DTC	
V70 (08-)	2008	SAS - Steering Angle Sensor Module	Clear DTC	
V70 (08-)	2008	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 (08-)	2008	SRS - Supplemental Restraint System Module	ECU information	
V70 (08-)	2008	SRS - Supplemental Restraint System Module	Read DTC	
V70 (08-)	2008	SRS - Supplemental Restraint System Module	Clear DTC	
V70 (08-)	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 (08-)	2008	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 (08-)	2008	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
V70 (08-)	2008	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
V70 (08-)	2008	SUB - Subwoofer Module	ECU information	
V70 (08-)	2008	SUB - Subwoofer Module	Read DTC	
V70 (08-)	2008	SUB - Subwoofer Module	Clear DTC	
V70 (08-)	2008	SUB - Subwoofer Module	Special Function	Request for Self Test
V70 (08-)	2008	SUM - Suspension Module	ECU information	
V70 (08-)	2008	SUM - Suspension Module	Read DTC	
V70 (08-)	2008	SUM - Suspension Module	Clear DTC	
V70 (08-)	2008	SUM - Suspension Module	Read Data Stream	
V70 (08-)	2008	SUM - Suspension Module	Actuation Test	
V70 (08-)	2008	SUM - Suspension Module	Special Function	Calibration
V70 (08-)	2008	TCM - Transmission Control Module	ECU information	
V70 (08-)	2008	TCM - Transmission Control Module	Read DTC	
V70 (08-)	2008	TCM - Transmission Control Module	Clear DTC	
V70 (08-)	2008	TCM - Transmission Control Module	Read Data Stream	
V70 (08-)	2008	TCM - Transmission Control Module	Actuation Test	
V70 (08-)	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 (08-)	2008	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
V70 (08-)	2008	TCM - Transmission Control Module	Special Function	Control module adaption
V70 (08-)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 (08-)	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 (08-)	2008	TTM - Timer	Read DTC	
V70 (08-)	2008	TTM - Timer	Clear DTC	
V70 (08-)	2008	TRM - Trailer Module	ECU information	
V70 (08-)	2008	TRM - Trailer Module	Read DTC	
V70 (08-)	2008	TRM - Trailer Module	Clear DTC	
V70 (08-)	2008	TRM - Trailer Module	Read Data Stream	
V70 XC (-00)	2000	ABS-Antilock braking system	ECU information	
V70 XC (-00)	2000	ABS-Antilock braking system	Read DTC	
V70 XC (-00)	2000	ABS-Antilock braking system	Clear DTC	
V70 XC (-00)	2000	ABS-Antilock braking system	Read Data Stream	
V70 XC (-00)	2000	ABS-Antilock braking system	Actuation Test	
V70 XC (-00)	2000	CCM-Climate control unit	ECU information	
V70 XC (-00)	2000	CCM-Climate control unit	Read DTC	
V70 XC (-00)	2000	CCM-Climate control unit	Clear DTC	
V70 XC (-00)	2000	CCM-Climate control unit	Read Data Stream	
V70 XC (-00)	2000	CCM-Climate control unit	Actuation Test	
V70 XC (-00)	2000	CDM-Combined instrument	ECU information	
V70 XC (-00)	2000	CDM-Combined instrument	Read DTC	
V70 XC (-00)	2000	CDM-Combined instrument	Clear DTC	
V70 XC (-00)	2000	CDM-Combined instrument	Read Data Stream	
V70 XC (-00)	2000	CPM-Combustion Preheater Module	ECU information	
V70 XC (-00)	2000	CPM-Combustion Preheater Module	Read DTC	
V70 XC (-00)	2000	CPM-Combustion Preheater Module	Clear DTC	
V70 XC (-00)	2000	CPM-Combustion Preheater Module	Read Data Stream	
V70 XC (-00)	2000	DTM-Driver information module	ECU information	

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Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
V70 XC (-00)	2000	DIM-Driver information module	Read DTC	
V70 XC (-00)	2000	DIM-Driver information module	Clear DTC	
V70 XC (-00)	2000	DIM-Driver information module	Read Data Stream	
V70 XC (-00)	2000	DIM-Driver information module	Actuation Test	
V70 XC (-00)	2000	ECM-Engine Control Module	ECU information	
V70 XC (-00)	2000	ECM-Engine Control Module	Read DTC	
V70 XC (-00)	2000	ECM-Engine Control Module	Clear DTC	
V70 XC (-00)	2000	ECM-Engine Control Module	Read Data Stream	
V70 XC (-00)	2000	ECM-Engine Control Module	Actuation Test	
V70 XC (-00)	2000	ETM-Electronic throttle module	ECU information	
V70 XC (-00)	2000	ETM-Electronic throttle module	Read DTC	
V70 XC (-00)	2000	ETM-Electronic throttle module	Clear DTC	
V70 XC (-00)	2000	ETM-Electronic throttle module	Read Data Stream	
V70 XC (-00)	2000	IMM-Immobilizer	ECU information	
V70 XC (-00)	2000	IMM-Immobilizer	Read DTC	
V70 XC (-00)	2000	IMM-Immobilizer	Clear DTC	
V70 XC (-00)	2000	IMM-Immobilizer	Read Data Stream	
V70 XC (-00)	2000	PSL-Power seat module, left	ECU information	
V70 XC (-00)	2000	PSL-Power seat module, left	Read DTC	
V70 XC (-00)	2000	PSL-Power seat module, left	Clear DTC	
V70 XC (-00)	2000	PSL-Power seat module, left	Read Data Stream	
V70 XC (-00)	2000	PSR-Power seat module, right	ECU information	
V70 XC (-00)	2000	PSR-Power seat module, right	Read DTC	
V70 XC (-00)	2000	PSR-Power seat module, right	Clear DTC	
V70 XC (-00)	2000	PSR-Power seat module, right	Read Data Stream	
V70 XC (-00)	2000	RTI-Road traffic information	ECU information	
V70 XC (-00)	2000	RTI-Road traffic information	Read DTC	
V70 XC (-00)	2000	RTI-Road traffic information	Clear DTC	
V70 XC (-00)	2000	RTI-Road traffic information	Read Data Stream	
V70 XC (-00)	2000	SRS-Airbag	ECU information	
V70 XC (-00)	2000	SRS-Airbag	Read DTC	
V70 XC (-00)	2000	SRS-Airbag	Clear DTC	
V70 XC (-00)	2000	SRS-Airbag	Read Data Stream	
V70 XC (-00)	2000	TCM-Transmission control module	ECU information	
V70 XC (-00)	2000	TCM-Transmission control module	Read DTC	
V70 XC (-00)	2000	TCM-Transmission control module	Clear DTC	
V70 XC (-00)	2000	TCM-Transmission control module	Read Data Stream	
V70 XC (-00)	2000	TCM-Transmission control module	Actuation Test	
V70 XC (-00)	2000	TIM-Timer	ECU information	
V70 XC (-00)	2000	TIM-Timer	Read DTC	
V70 XC (-00)	2000	TIM-Timer	Clear DTC	
V70 XC (-00)	2000	VGLA-Lock and alarm	ECU information	
V70 XC (-00)	2000	VGLA-Lock and alarm	Read DTC	
V70 XC (-00)	2000	VGLA-Lock and alarm	Clear DTC	
V70 XC (-00)	2000	VGLA-Lock and alarm	Read Data Stream	
V70 XC (-00)	1999	ABS-Antilock braking system	ECU information	
V70 XC (-00)	1999	ABS-Antilock braking system	Read DTC	
V70 XC (-00)	1999	ABS-Antilock braking system	Clear DTC	
V70 XC (-00)	1999	ABS-Antilock braking system	Read Data Stream	
V70 XC (-00)	1999	ABS-Antilock braking system	Actuation Test	
V70 XC (-00)	1999	CCM-Climate control unit	ECU information	
V70 XC (-00)	1999	CCM-Climate control unit	Read DTC	
V70 XC (-00)	1999	CCM-Climate control unit	Clear DTC	
V70 XC (-00)	1999	CCM-Climate control unit	Read Data Stream	
V70 XC (-00)	1999	CCM-Climate control unit	Actuation Test	
V70 XC (-00)	1999	CDM-Combined instrument	ECU information	
V70 XC (-00)	1999	CDM-Combined instrument	Read DTC	
V70 XC (-00)	1999	CDM-Combined instrument	Clear DTC	
V70 XC (-00)	1999	CDM-Combined instrument	Read Data Stream	
V70 XC (-00)	1999	CPM-Combustion Preheater Module	ECU information	
V70 XC (-00)	1999	CPM-Combustion Preheater Module	Read DTC	
V70 XC (-00)	1999	CPM-Combustion Preheater Module	Clear DTC	
V70 XC (-00)	1999	CPM-Combustion Preheater Module	Read Data Stream	
V70 XC (-00)	1999	DIM-Driver information module	ECU information	
V70 XC (-00)	1999	DIM-Driver information module	Read DTC	
V70 XC (-00)	1999	DIM-Driver information module	Clear DTC	
V70 XC (-00)	1999	DIM-Driver information module	Read Data Stream	
V70 XC (-00)	1999	DIM-Driver information module	Actuation Test	
V70 XC (-00)	1999	ECM-Engine Control Module	ECU information	
V70 XC (-00)	1999	ECM-Engine Control Module	Read DTC	
V70 XC (-00)	1999	ECM-Engine Control Module	Clear DTC	
V70 XC (-00)	1999	ECM-Engine Control Module	Read Data Stream	
V70 XC (-00)	1999	ECM-Engine Control Module	Actuation Test	
V70 XC (-00)	1999	ETM-Electronic throttle module	ECU information	
V70 XC (-00)	1999	ETM-Electronic throttle module	Read DTC	
V70 XC (-00)	1999	ETM-Electronic throttle module	Clear DTC	
V70 XC (-00)	1999	ETM-Electronic throttle module	Read Data Stream	
V70 XC (-00)	1999	IMM-Immobilizer	ECU information	
V70 XC (-00)	1999	IMM-Immobilizer	Read DTC	
V70 XC (-00)	1999	IMM-Immobilizer	Clear DTC	
V70 XC (-00)	1999	IMM-Immobilizer	Read Data Stream	
V70 XC (-00)	1999	PSL-Power seat module, left	ECU information	
V70 XC (-00)	1999	PSL-Power seat module, left	Read DTC	
V70 XC (-00)	1999	PSL-Power seat module, left	Clear DTC	
V70 XC (-00)	1999	PSL-Power seat module, left	Read Data Stream	
V70 XC (-00)	1999	PSR-Power seat module, right	ECU information	
V70 XC (-00)	1999	PSR-Power seat module, right	Read DTC	
V70 XC (-00)	1999	PSR-Power seat module, right	Clear DTC	
V70 XC (-00)	1999	PSR-Power seat module, right	Read Data Stream	
V70 XC (-00)	1999	RTI-Road traffic information	ECU information	
V70 XC (-00)	1999	RTI-Road traffic information	Read DTC	
V70 XC (-00)	1999	RTI-Road traffic information	Clear DTC	
V70 XC (-00)	1999	RTI-Road traffic information	Read Data Stream	
V70 XC (-00)	1999	SRS-Airbag	ECU information	
V70 XC (-00)	1999	SRS-Airbag	Read DTC	
V70 XC (-00)	1999	SRS-Airbag	Clear DTC	
V70 XC (-00)	1999	SRS-Airbag	Read Data Stream	
V70 XC (-00)	1999	TCM-Transmission control module	ECU information	
V70 XC (-00)	1999	TCM-Transmission control module	Read DTC	
V70 XC (-00)	1999	TCM-Transmission control module	Clear DTC	
V70 XC (-00)	1999	TCM-Transmission control module	Read Data Stream	

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Model	Year	System	Function	Special Function
V70 XC (-00)	1999	TCM-Transmission control module	Actuation Test	
V70 XC (-00)	1999	TIM-Timer	ECU information	
V70 XC (-00)	1999	TIM-Timer	Read DTC	
V70 XC (-00)	1999	TIM-Timer	Clear DTC	
V70 XC (-00)	1999	VGLA-Lock and alarm	ECU information	
V70 XC (-00)	1999	VGLA-Lock and alarm	Read DTC	
V70 XC (-00)	1999	VGLA-Lock and alarm	Clear DTC	
V70 XC (-00)	1999	VGLA-Lock and alarm	Read Data Stream	
V70 XC (-00)	1998	ABS-Antilock braking system	ECU information	
V70 XC (-00)	1998	ABS-Antilock braking system	Read DTC	
V70 XC (-00)	1998	ABS-Antilock braking system	Clear DTC	
V70 XC (-00)	1998	ABS-Antilock braking system	Read Data Stream	
V70 XC (-00)	1998	ABS-Antilock braking system	Actuation Test	
V70 XC (-00)	1998	CCM-Climate control unit	ECU information	
V70 XC (-00)	1998	CCM-Climate control unit	Read DTC	
V70 XC (-00)	1998	CCM-Climate control unit	Clear DTC	
V70 XC (-00)	1998	CCM-Climate control unit	Read Data Stream	
V70 XC (-00)	1998	CCM-Climate control unit	Actuation Test	
V70 XC (-00)	1998	CDM-Combined instrument	ECU information	
V70 XC (-00)	1998	CDM-Combined instrument	Read DTC	
V70 XC (-00)	1998	CDM-Combined instrument	Clear DTC	
V70 XC (-00)	1998	CDM-Combined instrument	Read Data Stream	
V70 XC (-00)	1998	CFM-Combustion Preheater Module	ECU information	
V70 XC (-00)	1998	CFM-Combustion Preheater Module	Read DTC	
V70 XC (-00)	1998	CFM-Combustion Preheater Module	Clear DTC	
V70 XC (-00)	1998	CFM-Combustion Preheater Module	Read Data Stream	
V70 XC (-00)	1998	DIM-Driver information module	ECU information	
V70 XC (-00)	1998	DIM-Driver information module	Read DTC	
V70 XC (-00)	1998	DIM-Driver information module	Clear DTC	
V70 XC (-00)	1998	DIM-Driver information module	Read Data Stream	
V70 XC (-00)	1998	DIM-Driver information module	Actuation Test	
V70 XC (-00)	1998	ECM-Engine Control Module	ECU information	
V70 XC (-00)	1998	ECM-Engine Control Module	Read DTC	
V70 XC (-00)	1998	ECM-Engine Control Module	Clear DTC	
V70 XC (-00)	1998	ECM-Engine Control Module	Read Data Stream	
V70 XC (-00)	1998	ECM-Engine Control Module	Actuation Test	
V70 XC (-00)	1998	ETM-Electronic throttle module	ECU information	
V70 XC (-00)	1998	ETM-Electronic throttle module	Read DTC	
V70 XC (-00)	1998	ETM-Electronic throttle module	Clear DTC	
V70 XC (-00)	1998	ETM-Electronic throttle module	Read Data Stream	
V70 XC (-00)	1998	IMM-Immobilizer	ECU information	
V70 XC (-00)	1998	IMM-Immobilizer	Read DTC	
V70 XC (-00)	1998	IMM-Immobilizer	Clear DTC	
V70 XC (-00)	1998	IMM-Immobilizer	Read Data Stream	
V70 XC (-00)	1998	PSL-Power seat module, left	ECU information	
V70 XC (-00)	1998	PSL-Power seat module, left	Read DTC	
V70 XC (-00)	1998	PSL-Power seat module, left	Clear DTC	
V70 XC (-00)	1998	PSL-Power seat module, left	Read Data Stream	
V70 XC (-00)	1998	PSR-Power seat module, right	ECU information	
V70 XC (-00)	1998	PSR-Power seat module, right	Read DTC	
V70 XC (-00)	1998	PSR-Power seat module, right	Clear DTC	
V70 XC (-00)	1998	PSR-Power seat module, right	Read Data Stream	
V70 XC (-00)	1998	RTI-Road traffic information	ECU information	
V70 XC (-00)	1998	RTI-Road traffic information	Read DTC	
V70 XC (-00)	1998	RTI-Road traffic information	Clear DTC	
V70 XC (-00)	1998	RTI-Road traffic information	Read Data Stream	
V70 XC (-00)	1998	SRS-Airbag	ECU information	
V70 XC (-00)	1998	SRS-Airbag	Read DTC	
V70 XC (-00)	1998	SRS-Airbag	Clear DTC	
V70 XC (-00)	1998	SRS-Airbag	Read Data Stream	
V70 XC (-00)	1998	TCM-Transmission control module	ECU information	
V70 XC (-00)	1998	TCM-Transmission control module	Read DTC	
V70 XC (-00)	1998	TCM-Transmission control module	Clear DTC	
V70 XC (-00)	1998	TCM-Transmission control module	Read Data Stream	
V70 XC (-00)	1998	TCM-Transmission control module	Actuation Test	
V70 XC (-00)	1998	TIM-Timer	ECU information	
V70 XC (-00)	1998	TIM-Timer	Read DTC	
V70 XC (-00)	1998	TIM-Timer	Clear DTC	
V70 XC (-00)	1998	VGLA-Lock and alarm	ECU information	
V70 XC (-00)	1998	VGLA-Lock and alarm	Read DTC	
V70 XC (-00)	1998	VGLA-Lock and alarm	Clear DTC	
V70 XC (-00)	1998	VGLA-Lock and alarm	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	AEM - Accessory Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	AEM - Accessory Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	AEM - Accessory Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	AEM - Accessory Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	AEM - Accessory Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	AUM - Audio module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	AUM - Audio module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	AUM - Audio module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	AUM - Audio module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	BCM - Brake Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	BCM - Brake Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	BCM - Brake Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	BCM - Brake Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	BCM - Brake Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V70 XC (01-) / XC70 (-07)	2007	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
V70 XC (01-) / XC70 (-07)	2007	CCM - Climate Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	CCM - Climate Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	CCM - Climate Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	CCM - Climate Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	Special Function	Programming the control module
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
V70 XC (01-) / XC70 (-07)	2007	CEM - Central Electronic Module	Special Function	Resetting the factory settings

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Model	Year	System	Function	Special Function
V70 XC (01-) / XC70 (-07)	2007	CFM - Central Electronic Module	Special Function	Resetting the low voltage counters
V70 XC (01-) / XC70 (-07)	2007	CFM - Combustion Preheater Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	CFM - Combustion Preheater Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	CFM - Combustion Preheater Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	CFM - Combustion Preheater Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	CFM - Combustion Preheater Module	Special Function	Activating components and functions
V70 XC (01-) / XC70 (-07)	2007	CFM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
V70 XC (01-) / XC70 (-07)	2007	DDM - Driver Door Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	DDM - Driver Door Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	DDM - Driver Door Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	DDM - Driver Door Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	DDM - Driver Door Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	DDM - Driver Door Module	Special Function	Initializing the window position
V70 XC (01-) / XC70 (-07)	2007	DDM - Driver Door Module	Special Function	Programming the remote control setting
V70 XC (01-) / XC70 (-07)	2007	DEM - Differential Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	DEM - Differential Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	DEM - Differential Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	DEM - Differential Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	DIM - Driver Information Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	DIM - Driver Information Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	DIM - Driver Information Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	DIM - Driver Information Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	DIM - Driver Information Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
V70 XC (01-) / XC70 (-07)	2007	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V70 XC (01-) / XC70 (-07)	2007	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
V70 XC (01-) / XC70 (-07)	2007	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
V70 XC (01-) / XC70 (-07)	2007	HCM - Headlamp Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	HCM - Headlamp Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	HCM - Headlamp Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	HCM - Headlamp Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
V70 XC (01-) / XC70 (-07)	2007	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
V70 XC (01-) / XC70 (-07)	2007	PDM - Passenger Door Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	PDM - Passenger Door Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	PDM - Passenger Door Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	PDM - Passenger Door Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	PDM - Passenger Door Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	PDM - Passenger Door Module	Special Function	Initializing the window position
V70 XC (01-) / XC70 (-07)	2007	PHM - Telephone Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	PHM - Telephone Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	PHM - Telephone Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	PHM - Telephone Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
V70 XC (01-) / XC70 (-07)	2007	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 XC (01-) / XC70 (-07)	2007	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
V70 XC (01-) / XC70 (-07)	2007	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
V70 XC (01-) / XC70 (-07)	2007	PSM - Power Seat Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	PSM - Power Seat Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	PSM - Power Seat Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	PSM - Power Seat Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	PSM - Power Seat Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	PSM - Power Seat Module	Special Function	Checking the current values
V70 XC (01-) / XC70 (-07)	2007	PSM - Power Seat Module	Special Function	Programming the remote control setting
V70 XC (01-) / XC70 (-07)	2007	REM - Rear Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	REM - Rear Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	REM - Rear Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	REM - Rear Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	REM - Rear Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
V70 XC (01-) / XC70 (-07)	2007	RTI - Road Traffic Information Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	RTI - Road Traffic Information Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	RTI - Road Traffic Information Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	SAS - Steering Angle Sensor Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	SAS - Steering Angle Sensor Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	SAS - Steering Angle Sensor Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	SRS - Supplemental Restraint System Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	SRS - Supplemental Restraint System Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	SRS - Supplemental Restraint System Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 XC (01-) / XC70 (-07)	2007	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
V70 XC (01-) / XC70 (-07)	2007	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V70 XC (01-) / XC70 (-07)	2007	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
V70 XC (01-) / XC70 (-07)	2007	SUM - Suspension Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	SUM - Suspension Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	SUM - Suspension Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	SUM - Suspension Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	SUM - Suspension Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Special Function	Activation of adaption
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Special Function	Control module adaption
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Special Function	Resetting the adaptions
V70 XC (01-) / XC70 (-07)	2007	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 XC (01-) / XC70 (-07)	2007	UEM - Upper Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2007	UEM - Upper Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2007	UEM - Upper Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2007	UEM - Upper Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2007	UEM - Upper Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2007	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
V70 XC (01-) / XC70 (-07)	2007	UEM - Upper Electronic Module	Special Function	Configuration of the siren
V70 XC (01-) / XC70 (-07)	2007	UEM - Upper Electronic Module	Special Function	Programming the control module
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	AEM - Accessory Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	BCM - Brake Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	BCM - Brake Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	BCM - Brake Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	BCM - Brake Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	BCM - Brake Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
V70 XC (01-) / XC70 (-07)	2006	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
V70 XC (01-) / XC70 (-07)	2006	CCM - Climate Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	CCM - Climate Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	CCM - Climate Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	CCM - Climate Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	CCM - Climate Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	CEM - Central Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	CEM - Central Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	CEM - Central Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	CEM - Central Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	CEM - Central Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	CPM - Combustion Preheater Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	CPM - Combustion Preheater Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	CPM - Combustion Preheater Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	CPM - Combustion Preheater Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	CPM - Combustion Preheater Module	Special Function	Activating components and functions
V70 XC (01-) / XC70 (-07)	2006	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
V70 XC (01-) / XC70 (-07)	2006	DDM - Driver Door Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	DDM - Driver Door Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	DDM - Driver Door Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	DDM - Driver Door Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	DDM - Driver Door Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	DDM - Driver Door Module	Special Function	Initializing the window position
V70 XC (01-) / XC70 (-07)	2006	DDM - Driver Door Module	Special Function	Programming the remote control setting
V70 XC (01-) / XC70 (-07)	2006	DEM - Differential Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	DEM - Differential Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	DEM - Differential Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	DEM - Differential Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	DIM - Driver Information Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Special Function	Adaption of the throttle module
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
V70 XC (01-) / XC70 (-07)	2006	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
V70 XC (01-) / XC70 (-07)	2006	PDM - Passenger Door Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	PDM - Passenger Door Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	PDM - Passenger Door Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	PDM - Passenger Door Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	PDM - Passenger Door Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	PDM - Passenger Door Module	Special Function	Initializing the window position
V70 XC (01-) / XC70 (-07)	2006	PHM - Telephone Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	PHM - Telephone Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	PHM - Telephone Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	PHM - Telephone Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
V70 XC (01-) / XC70 (-07)	2006	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
V70 XC (01-) / XC70 (-07)	2006	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
V70 XC (01-) / XC70 (-07)	2006	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
V70 XC (01-) / XC70 (-07)	2006	PSM - Power Seat Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	PSM - Power Seat Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	PSM - Power Seat Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	PSM - Power Seat Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	PSM - Power Seat Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	PSM - Power Seat Module	Special Function	Checking the current values
V70 XC (01-) / XC70 (-07)	2006	PSM - Power Seat Module	Special Function	Programming the remote control setting



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Model	Year	System	Function	Special Function
V70 XC (01-) / XC70 (-07)	2006	REM - Rear Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	REM - Rear Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	REM - Rear Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	REM - Rear Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	REM - Rear Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	RTI - Road Traffic Information Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	RTI - Road Traffic Information Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	RTI - Road Traffic Information Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	SAS - Steering Angle Sensor Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	SAS - Steering Angle Sensor Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	SAS - Steering Angle Sensor Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	SAS - Steering Angle Sensor Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	SRS - Supplemental Restraint System Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	SRS - Supplemental Restraint System Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	SRS - Supplemental Restraint System Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	SRS - Supplemental Restraint System Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
V70 XC (01-) / XC70 (-07)	2006	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
V70 XC (01-) / XC70 (-07)	2006	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
V70 XC (01-) / XC70 (-07)	2006	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
V70 XC (01-) / XC70 (-07)	2006	SUM - Suspension Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	SUM - Suspension Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	SUM - Suspension Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	SUM - Suspension Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	SUM - Suspension Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Special Function	Activating the gear indication
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Special Function	Activation of adaption
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Special Function	Resetting the adaption
V70 XC (01-) / XC70 (-07)	2006	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
V70 XC (01-) / XC70 (-07)	2006	UEM - Upper Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2006	UEM - Upper Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2006	UEM - Upper Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2006	UEM - Upper Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2006	UEM - Upper Electronic Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	AEM-Accessory electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	AEM-Accessory electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	AEM-Accessory electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	AEM-Accessory electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	AUM-Audio module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	AUM-Audio module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	AUM-Audio module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	AUM-Audio module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	BCM-Brake Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	BCM-Brake Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	BCM-Brake Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	BCM-Brake Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	BCM-Brake Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	CCM-Climate control unit	ECU information	
V70 XC (01-) / XC70 (-07)	2005	CCM-Climate control unit	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	CCM-Climate control unit	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	CCM-Climate control unit	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	CCM-Climate control unit	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	CEM-Central electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	CEM-Central electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	CEM-Central electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	CEM-Central electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	CEM-Central electronic module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	CPM-Combustion Preheater Module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	CPM-Combustion Preheater Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	CPM-Combustion Preheater Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	CPM-Combustion Preheater Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	DDM-Driver door module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	DDM-Driver door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	DDM-Driver door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	DDM-Driver door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	DDM-Driver door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	DEM-Differential Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	DEM-Differential Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	DEM-Differential Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	DEM-Differential Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	DIM-Driver information module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	DIM-Driver information module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	DIM-Driver information module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	DIM-Driver information module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	DIM-Driver information module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	ECM-Engine Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	ECM-Engine Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	ECM-Engine Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	ECM-Engine Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	ECM-Engine Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	ETM-Electronic throttle module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	ETM-Electronic throttle module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	ETM-Electronic throttle module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	ETM-Electronic throttle module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	PDM-Passenger door module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	PDM-Passenger door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	PDM-Passenger door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	PDM-Passenger door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	PDM-Passenger door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	PHM-Telephone	ECU information	
V70 XC (01-) / XC70 (-07)	2005	PHM-Telephone	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	PHM-Telephone	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	PHM-Telephone	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	PSM-Power seat module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V70 XC (01-) / XC70 (-07)	2005	PSM-Power seat module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	PSM-Power seat module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	PSM-Power seat module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	REM-Rear electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	REM-Rear electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	REM-Rear electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	REM-Rear electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	RTI-Road traffic information	ECU information	
V70 XC (01-) / XC70 (-07)	2005	RTI-Road traffic information	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	RTI-Road traffic information	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	RTI-Road traffic information	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	SAS-Steering angle sensor	ECU information	
V70 XC (01-) / XC70 (-07)	2005	SAS-Steering angle sensor	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	SAS-Steering angle sensor	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	SAS-Steering angle sensor	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	SRS-Airbag	ECU information	
V70 XC (01-) / XC70 (-07)	2005	SRS-Airbag	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	SRS-Airbag	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	SRS-Airbag	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	SUM-Suspension module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	SUM-Suspension module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	SUM-Suspension module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	SUM-Suspension module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	TCM-Transmission control module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	TCM-Transmission control module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	TCM-Transmission control module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	TCM-Transmission control module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2005	TCM-Transmission control module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2005	TCM-Transmission control module	Special Function	Reset adaptation to zero
V70 XC (01-) / XC70 (-07)	2005	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
V70 XC (01-) / XC70 (-07)	2005	UEM-Upper electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2005	UEM-Upper electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2005	UEM-Upper electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2005	UEM-Upper electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	AEM-Accessory electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	AEM-Accessory electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	AEM-Accessory electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	AEM-Accessory electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	AUM-Audio module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	AUM-Audio module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	AUM-Audio module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	AUM-Audio module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	BCM-Brake Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	BCM-Brake Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	BCM-Brake Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	BCM-Brake Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	BCM-Brake Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2004	CCM-Climate control unit	ECU information	
V70 XC (01-) / XC70 (-07)	2004	CCM-Climate control unit	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	CCM-Climate control unit	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	CCM-Climate control unit	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	CCM-Climate control unit	Actuation Test	
V70 XC (01-) / XC70 (-07)	2004	CEM-Central electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	CEM-Central electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	CEM-Central electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	CEM-Central electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	CEM-Central electronic module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2004	CPM-Combustion Preheater Module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	CPM-Combustion Preheater Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	CPM-Combustion Preheater Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	CPM-Combustion Preheater Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	DDM-Driver door module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	DDM-Driver door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	DDM-Driver door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	DDM-Driver door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	DDM-Driver door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2004	DEM-Differential Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	DEM-Differential Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	DEM-Differential Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	DEM-Differential Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	DIM-Driver information module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	DIM-Driver information module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	DIM-Driver information module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	DIM-Driver information module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	DIM-Driver information module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2004	ECM-Engine Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	ECM-Engine Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	ECM-Engine Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	ECM-Engine Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	ECM-Engine Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2004	ETM-Electronic throttle module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	ETM-Electronic throttle module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	ETM-Electronic throttle module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	ETM-Electronic throttle module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	PDM-Passenger door module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	PDM-Passenger door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	PDM-Passenger door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	PDM-Passenger door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	PDM-Passenger door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2004	PHM-Telephone	ECU information	
V70 XC (01-) / XC70 (-07)	2004	PHM-Telephone	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	PHM-Telephone	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	PHM-Telephone	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	PSM-Power seat module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	PSM-Power seat module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	PSM-Power seat module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	PSM-Power seat module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	REM-Rear electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	REM-Rear electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	REM-Rear electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	REM-Rear electronic module	Read Data Stream	

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Model	Year	System	Function	Special Function
V70 XC (01-) / XC70 (-07)	2004	RTI-Road traffic information	ECU information	
V70 XC (01-) / XC70 (-07)	2004	RTI-Road traffic information	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	RTI-Road traffic information	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	RTI-Road traffic information	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	SAS-Steering angle sensor	ECU information	
V70 XC (01-) / XC70 (-07)	2004	SAS-Steering angle sensor	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	SAS-Steering angle sensor	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	SAS-Steering angle sensor	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	SRS-Airbag	ECU information	
V70 XC (01-) / XC70 (-07)	2004	SRS-Airbag	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	SRS-Airbag	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	SRS-Airbag	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	SWM-Steering wheel module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	SWM-Steering wheel module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	SWM-Steering wheel module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	SWM-Steering wheel module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	TCM-Transmission control module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	TCM-Transmission control module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	TCM-Transmission control module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	TCM-Transmission control module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2004	TCM-Transmission control module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2004	TCM-Transmission control module	Special Function	Reset adaptation to zero
V70 XC (01-) / XC70 (-07)	2004	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
V70 XC (01-) / XC70 (-07)	2004	UEM-Upper electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2004	UEM-Upper electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2004	UEM-Upper electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2004	UEM-Upper electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	AEM-Accessory electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	AEM-Accessory electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	AEM-Accessory electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	AEM-Accessory electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	AUM-Audio module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	AUM-Audio module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	AUM-Audio module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	AUM-Audio module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	BCM-Brake Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	BCM-Brake Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	BCM-Brake Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	BCM-Brake Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	BCM-Brake Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2003	CCM-Climate control unit	ECU information	
V70 XC (01-) / XC70 (-07)	2003	CCM-Climate control unit	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	CCM-Climate control unit	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	CCM-Climate control unit	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	CCM-Climate control unit	Actuation Test	
V70 XC (01-) / XC70 (-07)	2003	CEM-Central electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	CEM-Central electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	CEM-Central electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	CEM-Central electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	CEM-Central electronic module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2003	CPM-Combustion Preheater Module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	CPM-Combustion Preheater Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	CPM-Combustion Preheater Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	CPM-Combustion Preheater Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	DDM-Driver door module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	DDM-Driver door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	DDM-Driver door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	DDM-Driver door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	DDM-Driver door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2003	DEM-Differential Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	DEM-Differential Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	DEM-Differential Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	DEM-Differential Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	DIM-Driver information module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	DIM-Driver information module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	DIM-Driver information module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	DIM-Driver information module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	DIM-Driver information module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2003	ECM-Engine Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	ECM-Engine Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	ECM-Engine Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	ECM-Engine Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	ECM-Engine Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2003	ETM-Electronic throttle module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	ETM-Electronic throttle module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	ETM-Electronic throttle module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	ETM-Electronic throttle module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	PDM-Passenger door module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	PDM-Passenger door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	PDM-Passenger door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	PDM-Passenger door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	PDM-Passenger door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2003	PHM-Telephone	ECU information	
V70 XC (01-) / XC70 (-07)	2003	PHM-Telephone	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	PHM-Telephone	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	PHM-Telephone	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	PSM-Power seat module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	PSM-Power seat module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	PSM-Power seat module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	PSM-Power seat module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	REM-Rear electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	REM-Rear electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	REM-Rear electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	REM-Rear electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	RTI-Road traffic information	ECU information	
V70 XC (01-) / XC70 (-07)	2003	RTI-Road traffic information	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	RTI-Road traffic information	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	RTI-Road traffic information	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	SAS-Steering angle sensor	ECU information	
V70 XC (01-) / XC70 (-07)	2003	SAS-Steering angle sensor	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	SAS-Steering angle sensor	Clear DTC	

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Model	Year	System	Function	Special Function
V70 XC (01-) / XC70 (-07)	2003	SAS-Steering angle sensor	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	SRS-Airbag	ECU information	
V70 XC (01-) / XC70 (-07)	2003	SRS-Airbag	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	SRS-Airbag	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	SRS-Airbag	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	SWM-Steering wheel module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	SWM-Steering wheel module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	SWM-Steering wheel module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	SWM-Steering wheel module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	TCM-Transmission control module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	TCM-Transmission control module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	TCM-Transmission control module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	TCM-Transmission control module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2003	TCM-Transmission control module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2003	TCM-Transmission control module	Special Function	Reset adaptation to zero
V70 XC (01-) / XC70 (-07)	2003	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
V70 XC (01-) / XC70 (-07)	2003	UEM-Upper electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2003	UEM-Upper electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2003	UEM-Upper electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2003	UEM-Upper electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	AEM-Accessory electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	AEM-Accessory electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	AEM-Accessory electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	AEM-Accessory electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	AUM-Audio module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	AUM-Audio module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	AUM-Audio module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	AUM-Audio module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	BCM-Brake Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	BCM-Brake Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	BCM-Brake Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	BCM-Brake Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	BCM-Brake Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2002	CCM-Climate control unit	ECU information	
V70 XC (01-) / XC70 (-07)	2002	CCM-Climate control unit	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	CCM-Climate control unit	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	CCM-Climate control unit	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	CCM-Climate control unit	Actuation Test	
V70 XC (01-) / XC70 (-07)	2002	CEM-Central electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	CEM-Central electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	CEM-Central electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	CEM-Central electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	CEM-Central electronic module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2002	CPM-Combustion Preheater Module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	CPM-Combustion Preheater Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	CPM-Combustion Preheater Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	CPM-Combustion Preheater Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	DDM-Driver door module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	DDM-Driver door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	DDM-Driver door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	DDM-Driver door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	DDM-Driver door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2002	DEM-Differential Electronic Module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	DEM-Differential Electronic Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	DEM-Differential Electronic Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	DEM-Differential Electronic Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	DIM-Driver information module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	DIM-Driver information module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	DIM-Driver information module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	DIM-Driver information module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	DIM-Driver information module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2002	ECM-Engine Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	ECM-Engine Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	ECM-Engine Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	ECM-Engine Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	ECM-Engine Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2002	ETM-Electronic throttle module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	ETM-Electronic throttle module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	ETM-Electronic throttle module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	ETM-Electronic throttle module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	PDM-Passenger door module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	PDM-Passenger door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	PDM-Passenger door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	PDM-Passenger door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	PDM-Passenger door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2002	PHM-Telephone	ECU information	
V70 XC (01-) / XC70 (-07)	2002	PHM-Telephone	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	PHM-Telephone	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	PHM-Telephone	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	PSM-Power seat module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	PSM-Power seat module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	PSM-Power seat module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	PSM-Power seat module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	REM-Rear electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	REM-Rear electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	REM-Rear electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	REM-Rear electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	RTI-Road traffic information	ECU information	
V70 XC (01-) / XC70 (-07)	2002	RTI-Road traffic information	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	RTI-Road traffic information	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	RTI-Road traffic information	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	SAS-Steering angle sensor	ECU information	
V70 XC (01-) / XC70 (-07)	2002	SAS-Steering angle sensor	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	SAS-Steering angle sensor	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	SAS-Steering angle sensor	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	SRS-Airbag	ECU information	
V70 XC (01-) / XC70 (-07)	2002	SRS-Airbag	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	SRS-Airbag	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	SRS-Airbag	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	SWM-Steering wheel module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	SWM-Steering wheel module	Read DTC	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V70 XC (01-) / XC70 (-07)	2002	SWM-Steering wheel module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	SWM-Steering wheel module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	TCM-Transmission control module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	TCM-Transmission control module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	TCM-Transmission control module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	TCM-Transmission control module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2002	TCM-Transmission control module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2002	TCM-Transmission control module	Special Function	Reset adaptation to zero
V70 XC (01-) / XC70 (-07)	2002	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
V70 XC (01-) / XC70 (-07)	2002	UEM-Upper electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2002	UEM-Upper electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2002	UEM-Upper electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2002	UEM-Upper electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	ABS-Antilock braking system	ECU information	
V70 XC (01-) / XC70 (-07)	2001	ABS-Antilock braking system	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	ABS-Antilock braking system	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	ABS-Antilock braking system	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	ABS-Antilock braking system	Actuation Test	
V70 XC (01-) / XC70 (-07)	2001	AEM-Accessory electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	AEM-Accessory electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	AEM-Accessory electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	AEM-Accessory electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	AUM-Audio module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	AUM-Audio module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	AUM-Audio module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	AUM-Audio module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	CCM-Climate control unit	ECU information	
V70 XC (01-) / XC70 (-07)	2001	CCM-Climate control unit	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	CCM-Climate control unit	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	CCM-Climate control unit	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	CCM-Climate control unit	Actuation Test	
V70 XC (01-) / XC70 (-07)	2001	CEM-Central electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	CEM-Central electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	CEM-Central electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	CEM-Central electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	CEM-Central electronic module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2001	CPM-Combustion Preheater Module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	CPM-Combustion Preheater Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	CPM-Combustion Preheater Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	CPM-Combustion Preheater Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	DDM-Driver door module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	DDM-Driver door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	DDM-Driver door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	DDM-Driver door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	DDM-Driver door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2001	DIM-Driver information module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	DIM-Driver information module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	DIM-Driver information module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	DIM-Driver information module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	DIM-Driver information module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2001	ECM-Engine Control Module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	ECM-Engine Control Module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	ECM-Engine Control Module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	ECM-Engine Control Module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	ECM-Engine Control Module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2001	ETM-Electronic throttle module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	ETM-Electronic throttle module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	ETM-Electronic throttle module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	ETM-Electronic throttle module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	PDM-Passenger door module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	PDM-Passenger door module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	PDM-Passenger door module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	PDM-Passenger door module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	PDM-Passenger door module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2001	PHM-Telephone	ECU information	
V70 XC (01-) / XC70 (-07)	2001	PHM-Telephone	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	PHM-Telephone	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	PHM-Telephone	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	PSM-Power seat module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	PSM-Power seat module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	PSM-Power seat module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	PSM-Power seat module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	REM-Rear electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	REM-Rear electronic module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	REM-Rear electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	REM-Rear electronic module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	RTI-Road traffic information	ECU information	
V70 XC (01-) / XC70 (-07)	2001	RTI-Road traffic information	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	RTI-Road traffic information	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	RTI-Road traffic information	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	SAS-Steering angle sensor	ECU information	
V70 XC (01-) / XC70 (-07)	2001	SAS-Steering angle sensor	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	SAS-Steering angle sensor	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	SAS-Steering angle sensor	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	SRS-Airbag	ECU information	
V70 XC (01-) / XC70 (-07)	2001	SRS-Airbag	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	SRS-Airbag	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	SRS-Airbag	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	SWM-Steering wheel module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	SWM-Steering wheel module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	SWM-Steering wheel module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	SWM-Steering wheel module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	TCM-Transmission control module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	TCM-Transmission control module	Read DTC	
V70 XC (01-) / XC70 (-07)	2001	TCM-Transmission control module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	TCM-Transmission control module	Read Data Stream	
V70 XC (01-) / XC70 (-07)	2001	TCM-Transmission control module	Actuation Test	
V70 XC (01-) / XC70 (-07)	2001	TCM-Transmission control module	Special Function	Reset adaptation to zero
V70 XC (01-) / XC70 (-07)	2001	TCM-Transmission control module	Special Function	Resetting the counter for Gearbox oil Change
V70 XC (01-) / XC70 (-07)	2001	UEM-Upper electronic module	ECU information	
V70 XC (01-) / XC70 (-07)	2001	UEM-Upper electronic module	Read DTC	

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Model	Year	System	Function	Special Function
V70 XC (01-) / XC70 (-07)	2001	UEM-Upper electronic module	Clear DTC	
V70 XC (01-) / XC70 (-07)	2001	UEM-Upper electronic module	Read Data Stream	
V90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	ECU information	
V90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 (17-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V90 (17-)	2021	AGU - Accessory Gateway Unit	ECU information	
V90 (17-)	2021	AGU - Accessory Gateway Unit	Read DTC	
V90 (17-)	2021	AGU - Accessory Gateway Unit	Clear DTC	
V90 (17-)	2021	AGU - Accessory Gateway Unit	Read Data Stream	
V90 (17-)	2021	ASDM - Active Safety Domain Master	ECU information	
V90 (17-)	2021	ASDM - Active Safety Domain Master	Read DTC	
V90 (17-)	2021	ASDM - Active Safety Domain Master	Clear DTC	
V90 (17-)	2021	ATM - Auxiliary Telematics Module	ECU information	
V90 (17-)	2021	ATM - Auxiliary Telematics Module	Read DTC	
V90 (17-)	2021	ATM - Auxiliary Telematics Module	Clear DTC	
V90 (17-)	2021	AUD - Audio Module	ECU information	
V90 (17-)	2021	AUD - Audio Module	Read DTC	
V90 (17-)	2021	AUD - Audio Module	Clear DTC	
V90 (17-)	2021	BBS - Battery Backed-up Sounder	ECU information	
V90 (17-)	2021	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 (17-)	2021	BCM2 - Brake Control Module 2	ECU information	
V90 (17-)	2021	BCM2 - Brake Control Module 2	Read DTC	
V90 (17-)	2021	BCM2 - Brake Control Module 2	Clear DTC	
V90 (17-)	2021	BECM - Battery Energy Control Module	ECU information	
V90 (17-)	2021	BECM - Battery Energy Control Module	Read DTC	
V90 (17-)	2021	BECM - Battery Energy Control Module	Clear DTC	
V90 (17-)	2021	BMS - Battery Monitoring Sensor	ECU information	
V90 (17-)	2021	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V90 (17-)	2021	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2021	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 (17-)	2021	CCM - Climate Control Module	ECU information	
V90 (17-)	2021	CCM - Climate Control Module	Read DTC	
V90 (17-)	2021	CCM - Climate Control Module	Clear DTC	
V90 (17-)	2021	CCM - Climate Control Module	Special Function	Calibrating damper motors
V90 (17-)	2021	CCM - Climate Control Module	Special Function	Identification of damper motors
V90 (17-)	2021	CCM - Climate Control Module	Special Function	Service position, damper motors
V90 (17-)	2021	CEM - Central Electronic Module	ECU information	
V90 (17-)	2021	CEM - Central Electronic Module	Read DTC	
V90 (17-)	2021	CEM - Central Electronic Module	Clear DTC	
V90 (17-)	2021	CSD - Center Console Display	ECU information	
V90 (17-)	2021	DDM - Driver Door Module	ECU information	
V90 (17-)	2021	DDM - Driver Door Module	Read DTC	
V90 (17-)	2021	DDM - Driver Door Module	Clear DTC	
V90 (17-)	2021	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2021	DEM - Differential Electronic Module	ECU information	
V90 (17-)	2021	DEM - Differential Electronic Module	Read DTC	
V90 (17-)	2021	DEM - Differential Electronic Module	Clear DTC	
V90 (17-)	2021	DEM - Differential Electronic Module	Read Data Stream	
V90 (17-)	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 (17-)	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 (17-)	2021	DIM - Driver Information Module	ECU information	
V90 (17-)	2021	DIM - Driver Information Module	Read DTC	
V90 (17-)	2021	DIM - Driver Information Module	Clear DTC	
V90 (17-)	2021	DIM - Driver Information Module	Special Function	Entering the engine oil level after service
V90 (17-)	2021	ECCM - Electric charge air compressor module	ECU information	
V90 (17-)	2021	ECM - Engine Control Module	ECU information	
V90 (17-)	2021	ECM - Engine Control Module	Read DTC	
V90 (17-)	2021	ECM - Engine Control Module	Clear DTC	
V90 (17-)	2021	ECM - Engine Control Module	Read Data Stream	
V90 (17-)	2021	ECM - Engine Control Module	Actuation Test	
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 (17-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
V90 (17-)	2021	EGSM - Electronic Gear Selector Module	ECU information	
V90 (17-)	2021	EGSM - Electronic Gear Selector Module	Read DTC	
V90 (17-)	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
V90 (17-)	2021	ESM - Exterior Sound Module	ECU information	
V90 (17-)	2021	ESM - Exterior Sound Module	Read DTC	
V90 (17-)	2021	ESM - Exterior Sound Module	Clear DTC	
V90 (17-)	2021	ESMR - Exterior Sound Module Reverse	ECU information	
V90 (17-)	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
V90 (17-)	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
V90 (17-)	2021	GSM - Gear Selector Module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V90 (17-)	2021	HCML - Headlamp Control Module Left	ECU information	
V90 (17-)	2021	HCML - Headlamp Control Module Left	Read DTC	
V90 (17-)	2021	HCML - Headlamp Control Module Left	Clear DTC	
V90 (17-)	2021	HCMR - Headlamp Control Module Right	ECU information	
V90 (17-)	2021	HCMR - Headlamp Control Module Right	Read DTC	
V90 (17-)	2021	HCMR - Headlamp Control Module Right	Clear DTC	
V90 (17-)	2021	HUD - Head Up Display	ECU information	
V90 (17-)	2021	HUD - Head Up Display	Read Data Stream	
V90 (17-)	2021	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V90 (17-)	2021	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V90 (17-)	2021	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V90 (17-)	2021	IGM - Inverter Generator Module	ECU information	
V90 (17-)	2021	IGM - Inverter Generator Module	Read DTC	
V90 (17-)	2021	IGM - Inverter Generator Module	Clear DTC	
V90 (17-)	2021	IGM - Inverter Generator Module	Read Data Stream	
V90 (17-)	2021	IHU - Infotainment Head Unit	ECU information	
V90 (17-)	2021	IHU - Infotainment Head Unit	Read DTC	
V90 (17-)	2021	IHU - Infotainment Head Unit	Clear DTC	
V90 (17-)	2021	IMS - Interior Movement Sensor	ECU information	
V90 (17-)	2021	IMS - Interior Movement Sensor	Read Data Stream	
V90 (17-)	2021	ISGM - Integrated Starter Generator Module	ECU information	
V90 (17-)	2021	ISGM - Integrated Starter Generator Module	Read DTC	
V90 (17-)	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
V90 (17-)	2021	LCPM - Lounge console power module	ECU information	
V90 (17-)	2021	LCPM - Lounge console power module	Read DTC	
V90 (17-)	2021	LCPM - Lounge console power module	Clear DTC	
V90 (17-)	2021	MVBM - Mid Voltage Battery Module	ECU information	
V90 (17-)	2021	MVBM - Mid Voltage Battery Module	Read DTC	
V90 (17-)	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
V90 (17-)	2021	MVCM - Mid Voltage Converter Module	ECU information	
V90 (17-)	2021	MVCM - Mid Voltage Converter Module	Read DTC	
V90 (17-)	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
V90 (17-)	2021	NRCM - NOX Reduction Control Module	ECU information	
V90 (17-)	2021	NRCM - NOX Reduction Control Module	Read DTC	
V90 (17-)	2021	NRCM - NOX Reduction Control Module	Clear DTC	
V90 (17-)	2021	OBC - On-Board Charger Module	ECU information	
V90 (17-)	2021	OBC - On-Board Charger Module	Read DTC	
V90 (17-)	2021	OBC - On-Board Charger Module	Clear DTC	
V90 (17-)	2021	OBC - On-Board Charger Module	Read Data Stream	
V90 (17-)	2021	OFM - OBD Firewall Module	ECU information	
V90 (17-)	2021	OHC - Overhead Consol Control module	ECU information	
V90 (17-)	2021	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2021	PAC - Parking Assistance Camera Module	ECU information	
V90 (17-)	2021	PAC - Parking Assistance Camera Module	Read DTC	
V90 (17-)	2021	PAC - Parking Assistance Camera Module	Clear DTC	
V90 (17-)	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
V90 (17-)	2021	PDM - Passenger Door Module	ECU information	
V90 (17-)	2021	PDM - Passenger Door Module	Read DTC	
V90 (17-)	2021	PDM - Passenger Door Module	Clear DTC	
V90 (17-)	2021	POT - Power Operated Tailgate Module	ECU information	
V90 (17-)	2021	POT - Power Operated Tailgate Module	Read DTC	
V90 (17-)	2021	POT - Power Operated Tailgate Module	Clear DTC	
V90 (17-)	2021	POT - Power Operated Tailgate Module	Read Data Stream	
V90 (17-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V90 (17-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V90 (17-)	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V90 (17-)	2021	PSCM - Power Steering Control Module	ECU information	
V90 (17-)	2021	PSCM - Power Steering Control Module	Read DTC	
V90 (17-)	2021	PSCM - Power Steering Control Module	Clear DTC	
V90 (17-)	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 (17-)	2021	PSMD - Power Seat Module Driver	ECU information	
V90 (17-)	2021	PSMD - Power Seat Module Driver	Read DTC	
V90 (17-)	2021	PSMD - Power Seat Module Driver	Clear DTC	
V90 (17-)	2021	PSMP - Power Seat Module Passenger	ECU information	
V90 (17-)	2021	PSMP - Power Seat Module Passenger	Read DTC	
V90 (17-)	2021	PSMP - Power Seat Module Passenger	Clear DTC	
V90 (17-)	2021	RML - Restraint Module Left	ECU information	
V90 (17-)	2021	RML - Restraint Module Left	Read DTC	
V90 (17-)	2021	RML - Restraint Module Left	Clear DTC	
V90 (17-)	2021	RML - Restraint Module Left	Read Data Stream	
V90 (17-)	2021	RMR - Restraint Module Right	ECU information	
V90 (17-)	2021	RMR - Restraint Module Right	Read DTC	
V90 (17-)	2021	RMR - Restraint Module Right	Clear DTC	
V90 (17-)	2021	RMR - Restraint Module Right	Read Data Stream	
V90 (17-)	2021	SAS - Steering Angle Sensor Module	ECU information	
V90 (17-)	2021	SAS - Steering Angle Sensor Module	Read DTC	
V90 (17-)	2021	SAS - Steering Angle Sensor Module	Clear DTC	
V90 (17-)	2021	SAS - Steering Angle Sensor Module	Read Data Stream	
V90 (17-)	2021	SCL - Steering Column Lock Module	ECU information	
V90 (17-)	2021	SCL - Steering Column Lock Module	Read DTC	
V90 (17-)	2021	SCL - Steering Column Lock Module	Clear DTC	
V90 (17-)	2021	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 (17-)	2021	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 (17-)	2021	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 (17-)	2021	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 (17-)	2021	SODR - Side Obstacle Detection Control Module Right	ECU information	
V90 (17-)	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V90 (17-)	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V90 (17-)	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	

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Model	Year	System	Function	Special Function
V90 (17-)	2021	SRS - Supplemental Restraint System Module	ECU information	
V90 (17-)	2021	SRS - Supplemental Restraint System Module	Read DTC	
V90 (17-)	2021	SRS - Supplemental Restraint System Module	Clear DTC	
V90 (17-)	2021	SUM - Suspension Module	ECU information	
V90 (17-)	2021	SUM - Suspension Module	Read DTC	
V90 (17-)	2021	SUM - Suspension Module	Clear DTC	
V90 (17-)	2021	SUM - Suspension Module	Read Data Stream	
V90 (17-)	2021	SWM - Steering Wheel Module	ECU information	
V90 (17-)	2021	TACM - Transmission Actuator Control Module	ECU information	
V90 (17-)	2021	TACM - Transmission Actuator Control Module	Read DTC	
V90 (17-)	2021	TACM - Transmission Actuator Control Module	Clear DTC	
V90 (17-)	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
V90 (17-)	2021	TCM - Transmission Control Module	ECU information	
V90 (17-)	2021	TCM - Transmission Control Module	Read DTC	
V90 (17-)	2021	TCM - Transmission Control Module	Clear DTC	
V90 (17-)	2021	TCM - Transmission Control Module	Read Data Stream	
V90 (17-)	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
V90 (17-)	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V90 (17-)	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 (17-)	2021	TCM - Transmission Control Module	Special Function	Resetting adaptation
V90 (17-)	2021	TRM - Trailer Module	ECU information	
V90 (17-)	2021	TRM - Trailer Module	Read DTC	
V90 (17-)	2021	TRM - Trailer Module	Clear DTC	
V90 (17-)	2021	TRM - Trailer Module	Read Data Stream	
V90 (17-)	2021	TRM - Trailer Module	Actuation Test	
V90 (17-)	2021	TVM - Television Module	ECU information	
V90 (17-)	2021	TVM - Television Module	Read DTC	
V90 (17-)	2021	TVM - Television Module	Clear DTC	
V90 (17-)	2021	TVM - Television Module	Read Data Stream	
V90 (17-)	2021	VCM - Vehicle Connectivity Module	ECU information	
V90 (17-)	2021	VCM - Vehicle Connectivity Module	Read DTC	
V90 (17-)	2021	VCM - Vehicle Connectivity Module	Clear DTC	
V90 (17-)	2021	VCIU - Vehicle Computational Unit 1	ECU information	
V90 (17-)	2021	VCIU - Vehicle Computational Unit 1	Read DTC	
V90 (17-)	2021	VCIU - Vehicle Computational Unit 1	Clear DTC	
V90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
V90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V90 (17-)	2021	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2021	WAM - Wide Angle Vision Module	ECU information	
V90 (17-)	2021	WAM - Wide Angle Vision Module	Read DTC	
V90 (17-)	2021	WAM - Wide Angle Vision Module	Clear DTC	
V90 (17-)	2021	WAM - Wide Angle Vision Module	Read Data Stream	
V90 (17-)	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V90 (17-)	2021	WPC - Wireless Phone Charge	ECU information	
V90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
V90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 (17-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V90 (17-)	2020	AGU - Accessory Gateway Unit	ECU information	
V90 (17-)	2020	AGU - Accessory Gateway Unit	Read DTC	
V90 (17-)	2020	AGU - Accessory Gateway Unit	Clear DTC	
V90 (17-)	2020	AGU - Accessory Gateway Unit	Read Data Stream	
V90 (17-)	2020	ASDM - Active Safety Domain Master	ECU information	
V90 (17-)	2020	ASDM - Active Safety Domain Master	Read DTC	
V90 (17-)	2020	ASDM - Active Safety Domain Master	Clear DTC	
V90 (17-)	2020	ASDM - Active Safety Domain Master	Read Data Stream	
V90 (17-)	2020	AUD - Audio Module	ECU information	
V90 (17-)	2020	AUD - Audio Module	Read DTC	
V90 (17-)	2020	AUD - Audio Module	Clear DTC	
V90 (17-)	2020	AUD - Audio Module	Read Data Stream	
V90 (17-)	2020	BBS - Battery Backed-up Sounder	ECU information	
V90 (17-)	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 (17-)	2020	BCM2 - Brake Control Module 2	ECU information	
V90 (17-)	2020	BCM2 - Brake Control Module 2	Read DTC	
V90 (17-)	2020	BCM2 - Brake Control Module 2	Clear DTC	
V90 (17-)	2020	BCM2 - Brake Control Module 2	Read Data Stream	
V90 (17-)	2020	BECM - Battery Energy Control Module	ECU information	
V90 (17-)	2020	BECM - Battery Energy Control Module	Read DTC	
V90 (17-)	2020	BECM - Battery Energy Control Module	Clear DTC	
V90 (17-)	2020	BECM - Battery Energy Control Module	Read Data Stream	
V90 (17-)	2020	BMS - Battery Monitoring Sensor	ECU information	
V90 (17-)	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V90 (17-)	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 (17-)	2020	CCM - Climate Control Module	ECU information	
V90 (17-)	2020	CCM - Climate Control Module	Read DTC	
V90 (17-)	2020	CCM - Climate Control Module	Clear DTC	
V90 (17-)	2020	CCM - Climate Control Module	Read Data Stream	
V90 (17-)	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
V90 (17-)	2020	CCM - Climate Control Module	Special Function	Identification of damper motors
V90 (17-)	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
V90 (17-)	2020	CEM - Central Electronic Module	ECU information	
V90 (17-)	2020	CEM - Central Electronic Module	Read DTC	
V90 (17-)	2020	CEM - Central Electronic Module	Clear DTC	
V90 (17-)	2020	CEM - Central Electronic Module	Read Data Stream	
V90 (17-)	2020	CEM - Central Electronic Module	Actuation Test	
V90 (17-)	2020	CEM - Central Electronic Module	Special Function	12V power overview
V90 (17-)	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V90 (17-)	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V90 (17-)	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions



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Model	Year	System	Function	Special Function
V90 (17-)	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V90 (17-)	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2020	CSD - Center Console Display	ECU information	
V90 (17-)	2020	CSD - Center Console Display	Read Data Stream	
V90 (17-)	2020	DDM - Driver Door Module	ECU information	
V90 (17-)	2020	DDM - Driver Door Module	Read DTC	
V90 (17-)	2020	DDM - Driver Door Module	Clear DTC	
V90 (17-)	2020	DDM - Driver Door Module	Read Data Stream	
V90 (17-)	2020	DDM - Driver Door Module	Actuation Test	
V90 (17-)	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2020	DEM - Differential Electronic Module	ECU information	
V90 (17-)	2020	DEM - Differential Electronic Module	Read DTC	
V90 (17-)	2020	DEM - Differential Electronic Module	Clear DTC	
V90 (17-)	2020	DEM - Differential Electronic Module	Read Data Stream	
V90 (17-)	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 (17-)	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 (17-)	2020	DIM - Driver Information Module	ECU information	
V90 (17-)	2020	DIM - Driver Information Module	Read DTC	
V90 (17-)	2020	DIM - Driver Information Module	Clear DTC	
V90 (17-)	2020	DIM - Driver Information Module	Read Data Stream	
V90 (17-)	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V90 (17-)	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V90 (17-)	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 (17-)	2020	ECM - Engine Control Module	ECU information	
V90 (17-)	2020	ECM - Engine Control Module	Read DTC	
V90 (17-)	2020	ECM - Engine Control Module	Clear DTC	
V90 (17-)	2020	ECM - Engine Control Module	Read Data Stream	
V90 (17-)	2020	ECM - Engine Control Module	Actuation Test	
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Reset the fuel age counter
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 (17-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
V90 (17-)	2020	EGSM - Electronic Gear Selector Module	ECU information	
V90 (17-)	2020	EGSM - Electronic Gear Selector Module	Read DTC	
V90 (17-)	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
V90 (17-)	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
V90 (17-)	2020	ESM - Exterior Sound Module	ECU information	
V90 (17-)	2020	ESM - Exterior Sound Module	Read DTC	
V90 (17-)	2020	ESM - Exterior Sound Module	Clear DTC	
V90 (17-)	2020	ESMR - Exterior Sound Module Reverse	ECU information	
V90 (17-)	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
V90 (17-)	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
V90 (17-)	2020	ESMR - Exterior Sound Module Reverse	Read Data Stream	
V90 (17-)	2020	GSM - Gear Selector Module	ECU information	
V90 (17-)	2020	HCML - Headlamp Control Module Left	ECU information	
V90 (17-)	2020	HCML - Headlamp Control Module Left	Read DTC	
V90 (17-)	2020	HCML - Headlamp Control Module Left	Clear DTC	
V90 (17-)	2020	HCMR - Headlamp Control Module Right	ECU information	
V90 (17-)	2020	HCMR - Headlamp Control Module Right	Read DTC	
V90 (17-)	2020	HCMR - Headlamp Control Module Right	Clear DTC	
V90 (17-)	2020	HUD - Head Up Display	ECU information	
V90 (17-)	2020	HUD - Head Up Display	Read Data Stream	
V90 (17-)	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V90 (17-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V90 (17-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V90 (17-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
V90 (17-)	2020	IGM - Inverter Generator Module	ECU information	
V90 (17-)	2020	IGM - Inverter Generator Module	Read DTC	
V90 (17-)	2020	IGM - Inverter Generator Module	Clear DTC	
V90 (17-)	2020	IGM - Inverter Generator Module	Read Data Stream	
V90 (17-)	2020	IHU - Infotainment Head Unit	ECU information	
V90 (17-)	2020	IHU - Infotainment Head Unit	Read DTC	
V90 (17-)	2020	IHU - Infotainment Head Unit	Clear DTC	
V90 (17-)	2020	IHU - Infotainment Head Unit	Read Data Stream	
V90 (17-)	2020	IHU - Infotainment Head Unit	Actuation Test	
V90 (17-)	2020	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V90 (17-)	2020	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
V90 (17-)	2020	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V90 (17-)	2020	IHS - Interior Movement Sensor	ECU information	
V90 (17-)	2020	IHS - Interior Movement Sensor	Read Data Stream	
V90 (17-)	2020	LCPM - Lounge console power module	ECU information	
V90 (17-)	2020	LCPM - Lounge console power module	Read DTC	
V90 (17-)	2020	LCPM - Lounge console power module	Clear DTC	
V90 (17-)	2020	NRCM - NOX Reduction Control Module	ECU information	

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Model	Year	System	Function	Special Function
V90 (17-)	2020	NRCM – NOX Reduction Control Module	Read DTC	
V90 (17-)	2020	NRCM – NOX Reduction Control Module	Clear DTC	
V90 (17-)	2020	NRCM – NOX Reduction Control Module	Read Data Stream	
V90 (17-)	2020	NRCM – NOX Reduction Control Module	Special Function	Resetting adaptation
V90 (17-)	2020	OBC – On-Board Charger Module	ECU information	
V90 (17-)	2020	OBC – On-Board Charger Module	Read DTC	
V90 (17-)	2020	OBC – On-Board Charger Module	Clear DTC	
V90 (17-)	2020	OBC – On-Board Charger Module	Read Data Stream	
V90 (17-)	2020	OEM – OBD Firewall Module	ECU information	
V90 (17-)	2020	OHC – Overhead Consol Control module	ECU information	
V90 (17-)	2020	OHC – Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2020	PAC – Parking Assistance Camera Module	ECU information	
V90 (17-)	2020	PAC – Parking Assistance Camera Module	Read DTC	
V90 (17-)	2020	PAC – Parking Assistance Camera Module	Clear DTC	
V90 (17-)	2020	PAC – Parking Assistance Camera Module	Read Data Stream	
V90 (17-)	2020	PDM – Passenger Door Module	ECU information	
V90 (17-)	2020	PDM – Passenger Door Module	Read DTC	
V90 (17-)	2020	PDM – Passenger Door Module	Clear DTC	
V90 (17-)	2020	PDM – Passenger Door Module	Read Data Stream	
V90 (17-)	2020	PDM – Passenger Door Module	Actuation Test	
V90 (17-)	2020	PDM – Passenger Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2020	POT – Power Operated Tailgate Module	ECU information	
V90 (17-)	2020	POT – Power Operated Tailgate Module	Read DTC	
V90 (17-)	2020	POT – Power Operated Tailgate Module	Clear DTC	
V90 (17-)	2020	POT – Power Operated Tailgate Module	Read Data Stream	
V90 (17-)	2020	POT – Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V90 (17-)	2020	POT – Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V90 (17-)	2020	POT – Power Operated Tailgate Module	Special Function	Tailgate operation control
V90 (17-)	2020	PSCM – Power Steering Control Module	ECU information	
V90 (17-)	2020	PSCM – Power Steering Control Module	Read DTC	
V90 (17-)	2020	PSCM – Power Steering Control Module	Clear DTC	
V90 (17-)	2020	PSCM – Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 (17-)	2020	PSMD – Power Seat Module Driver	ECU information	
V90 (17-)	2020	PSMD – Power Seat Module Driver	Read DTC	
V90 (17-)	2020	PSMD – Power Seat Module Driver	Clear DTC	
V90 (17-)	2020	PSMD – Power Seat Module Driver	Read Data Stream	
V90 (17-)	2020	PSMP – Power Seat Module Passenger	ECU information	
V90 (17-)	2020	PSMP – Power Seat Module Passenger	Read DTC	
V90 (17-)	2020	PSMP – Power Seat Module Passenger	Clear DTC	
V90 (17-)	2020	PSMP – Power Seat Module Passenger	Read Data Stream	
V90 (17-)	2020	RML – Restraint Module Left	ECU information	
V90 (17-)	2020	RML – Restraint Module Left	Read DTC	
V90 (17-)	2020	RML – Restraint Module Left	Clear DTC	
V90 (17-)	2020	RML – Restraint Module Left	Read Data Stream	
V90 (17-)	2020	RMR – Restraint Module Right	ECU information	
V90 (17-)	2020	RMR – Restraint Module Right	Read DTC	
V90 (17-)	2020	RMR – Restraint Module Right	Clear DTC	
V90 (17-)	2020	RMR – Restraint Module Right	Read Data Stream	
V90 (17-)	2020	SAS – Steering Angle Sensor Module	ECU information	
V90 (17-)	2020	SAS – Steering Angle Sensor Module	Read DTC	
V90 (17-)	2020	SAS – Steering Angle Sensor Module	Clear DTC	
V90 (17-)	2020	SAS – Steering Angle Sensor Module	Read Data Stream	
V90 (17-)	2020	SCL – Steering Column Lock Module	ECU information	
V90 (17-)	2020	SCL – Steering Column Lock Module	Read DTC	
V90 (17-)	2020	SCL – Steering Column Lock Module	Clear DTC	
V90 (17-)	2020	SODL – Side Obstacle Detection Control Module Left	ECU information	
V90 (17-)	2020	SODL – Side Obstacle Detection Control Module Left	Read DTC	
V90 (17-)	2020	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
V90 (17-)	2020	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V90 (17-)	2020	SODR – Side Obstacle Detection Control Module Right	ECU information	
V90 (17-)	2020	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V90 (17-)	2020	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V90 (17-)	2020	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
V90 (17-)	2020	SRS – Supplemental Restraint System Module	ECU information	
V90 (17-)	2020	SRS – Supplemental Restraint System Module	Read DTC	
V90 (17-)	2020	SRS – Supplemental Restraint System Module	Clear DTC	
V90 (17-)	2020	SRS – Supplemental Restraint System Module	Read Data Stream	
V90 (17-)	2020	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V90 (17-)	2020	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V90 (17-)	2020	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V90 (17-)	2020	SUM – Suspension Module	ECU information	
V90 (17-)	2020	SUM – Suspension Module	Read DTC	
V90 (17-)	2020	SUM – Suspension Module	Clear DTC	
V90 (17-)	2020	SUM – Suspension Module	Read Data Stream	
V90 (17-)	2020	SWM – Steering Wheel Module	ECU information	
V90 (17-)	2020	TACM – Transmission Actuator Control Module	ECU information	
V90 (17-)	2020	TACM – Transmission Actuator Control Module	Read DTC	
V90 (17-)	2020	TACM – Transmission Actuator Control Module	Clear DTC	
V90 (17-)	2020	TACM – Transmission Actuator Control Module	Read Data Stream	
V90 (17-)	2020	TCM – Transmission Control Module	ECU information	
V90 (17-)	2020	TCM – Transmission Control Module	Read DTC	
V90 (17-)	2020	TCM – Transmission Control Module	Clear DTC	
V90 (17-)	2020	TCM – Transmission Control Module	Read Data Stream	
V90 (17-)	2020	TCM – Transmission Control Module	Special Function	Activating gear indication
V90 (17-)	2020	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
V90 (17-)	2020	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 (17-)	2020	TCM – Transmission Control Module	Special Function	Resetting adaptation
V90 (17-)	2020	TRM – Trailer Module	ECU information	
V90 (17-)	2020	TRM – Trailer Module	Read DTC	
V90 (17-)	2020	TRM – Trailer Module	Clear DTC	
V90 (17-)	2020	TRM – Trailer Module	Read Data Stream	
V90 (17-)	2020	TRM – Trailer Module	Actuation Test	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
V90 (17-)	2020	TVM - Television Module	ECU information	
V90 (17-)	2020	TVM - Television Module	Read DTC	
V90 (17-)	2020	TVM - Television Module	Clear DTC	
V90 (17-)	2020	TVM - Television Module	Read Data Stream	
V90 (17-)	2020	VCM - Vehicle Connectivity Module	ECU information	
V90 (17-)	2020	VCM - Vehicle Connectivity Module	Read DTC	
V90 (17-)	2020	VCM - Vehicle Connectivity Module	Clear DTC	
V90 (17-)	2020	VCM - Vehicle Connectivity Module	Read Data Stream	
V90 (17-)	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V90 (17-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
V90 (17-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V90 (17-)	2020	VCUI - Vehicle Computational Unit 1	ECU information	
V90 (17-)	2020	VCUI - Vehicle Computational Unit 1	Read DTC	
V90 (17-)	2020	VCUI - Vehicle Computational Unit 1	Clear DTC	
V90 (17-)	2020	VCUI - Vehicle Computational Unit 1	Read Data Stream	
V90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
V90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V90 (17-)	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2020	WAM - Wide Angle Vision Module	ECU information	
V90 (17-)	2020	WAM - Wide Angle Vision Module	Read DTC	
V90 (17-)	2020	WAM - Wide Angle Vision Module	Clear DTC	
V90 (17-)	2020	WAM - Wide Angle Vision Module	Read Data Stream	
V90 (17-)	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	ECU information	
V90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 (17-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V90 (17-)	2019	AGU - Accessory Gateway Unit	ECU information	
V90 (17-)	2019	AGU - Accessory Gateway Unit	Read DTC	
V90 (17-)	2019	AGU - Accessory Gateway Unit	Clear DTC	
V90 (17-)	2019	AGU - Accessory Gateway Unit	Read Data Stream	
V90 (17-)	2019	ASDM - Active Safety Domain Master	ECU information	
V90 (17-)	2019	ASDM - Active Safety Domain Master	Read DTC	
V90 (17-)	2019	ASDM - Active Safety Domain Master	Clear DTC	
V90 (17-)	2019	ASDM - Active Safety Domain Master	Read Data Stream	
V90 (17-)	2019	AUD - Audio Module	ECU information	
V90 (17-)	2019	AUD - Audio Module	Read DTC	
V90 (17-)	2019	AUD - Audio Module	Clear DTC	
V90 (17-)	2019	AUD - Audio Module	Read Data Stream	
V90 (17-)	2019	BBS - Battery Backed-up Sounder	ECU information	
V90 (17-)	2019	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 (17-)	2019	BECM - Battery Energy Control Module	ECU information	
V90 (17-)	2019	BECM - Battery Energy Control Module	Read DTC	
V90 (17-)	2019	BECM - Battery Energy Control Module	Clear DTC	
V90 (17-)	2019	BECM - Battery Energy Control Module	Read Data Stream	
V90 (17-)	2019	BMS - Battery Monitoring Sensor	ECU information	
V90 (17-)	2019	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V90 (17-)	2019	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2019	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 (17-)	2019	CCM - Climate Control Module	ECU information	
V90 (17-)	2019	CCM - Climate Control Module	Read DTC	
V90 (17-)	2019	CCM - Climate Control Module	Clear DTC	
V90 (17-)	2019	CCM - Climate Control Module	Read Data Stream	
V90 (17-)	2019	CCM - Climate Control Module	Special Function	Calibrating damper motors
V90 (17-)	2019	CCM - Climate Control Module	Special Function	Identification of damper motors
V90 (17-)	2019	CCM - Climate Control Module	Special Function	Service position, damper motors
V90 (17-)	2019	CEM - Central Electronic Module	ECU information	
V90 (17-)	2019	CEM - Central Electronic Module	Read DTC	
V90 (17-)	2019	CEM - Central Electronic Module	Clear DTC	
V90 (17-)	2019	CEM - Central Electronic Module	Read Data Stream	
V90 (17-)	2019	CEM - Central Electronic Module	Actuation Test	
V90 (17-)	2019	CEM - Central Electronic Module	Special Function	12V power overview
V90 (17-)	2019	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V90 (17-)	2019	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V90 (17-)	2019	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2019	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
V90 (17-)	2019	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V90 (17-)	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2019	CSD - Center Console Display	ECU information	
V90 (17-)	2019	CSD - Center Console Display	Read Data Stream	
V90 (17-)	2019	CSD - Center Stack Display	ECU information	
V90 (17-)	2019	CSD - Center Stack Display	Read Data Stream	
V90 (17-)	2019	DDM - Driver Door Module	ECU information	
V90 (17-)	2019	DDM - Driver Door Module	Read DTC	
V90 (17-)	2019	DDM - Driver Door Module	Clear DTC	
V90 (17-)	2019	DDM - Driver Door Module	Read Data Stream	
V90 (17-)	2019	DDM - Driver Door Module	Actuation Test	
V90 (17-)	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2019	DEM - Differential Electronic Module	ECU information	
V90 (17-)	2019	DEM - Differential Electronic Module	Read DTC	
V90 (17-)	2019	DEM - Differential Electronic Module	Clear DTC	
V90 (17-)	2019	DEM - Differential Electronic Module	Read Data Stream	
V90 (17-)	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 (17-)	2019	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 (17-)	2019	DIM - Driver Information Module	ECU information	
V90 (17-)	2019	DIM - Driver Information Module	Read DTC	
V90 (17-)	2019	DIM - Driver Information Module	Clear DTC	
V90 (17-)	2019	DIM - Driver Information Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V90 (17-)	2019	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V90 (17-)	2019	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V90 (17-)	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 (17-)	2019	ECM - Engine Control Module	ECU information	
V90 (17-)	2019	ECM - Engine Control Module	Read DTC	
V90 (17-)	2019	ECM - Engine Control Module	Clear DTC	
V90 (17-)	2019	ECM - Engine Control Module	Read Data Stream	
V90 (17-)	2019	ECM - Engine Control Module	Actuation Test	
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Reset the fuel age counter
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particulate filter
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
V90 (17-)	2019	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 (17-)	2019	EGSM - Electronic Gear Selector Module	ECU information	
V90 (17-)	2019	EGSM - Electronic Gear Selector Module	Read DTC	
V90 (17-)	2019	EGSM - Electronic Gear Selector Module	Clear DTC	
V90 (17-)	2019	EGSM - Electronic Gear Selector Module	Read Data Stream	
V90 (17-)	2019	ESM - Exterior Sound Module	ECU information	
V90 (17-)	2019	ESM - Exterior Sound Module	Read DTC	
V90 (17-)	2019	ESM - Exterior Sound Module	Clear DTC	
V90 (17-)	2019	GSM - Gear Selector Module	ECU information	
V90 (17-)	2019	HCML - Headlamp Control Module Left	ECU information	
V90 (17-)	2019	HCML - Headlamp Control Module Left	Read DTC	
V90 (17-)	2019	HCML - Headlamp Control Module Left	Clear DTC	
V90 (17-)	2019	HCMR - Headlamp Control Module Right	ECU information	
V90 (17-)	2019	HCMR - Headlamp Control Module Right	Read DTC	
V90 (17-)	2019	HCMR - Headlamp Control Module Right	Clear DTC	
V90 (17-)	2019	HUD - Head Up Display	ECU information	
V90 (17-)	2019	HUD - Head Up Display	Read Data Stream	
V90 (17-)	2019	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V90 (17-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V90 (17-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V90 (17-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
V90 (17-)	2019	IGM - Inverter Generator Module	ECU information	
V90 (17-)	2019	IGM - Inverter Generator Module	Read DTC	
V90 (17-)	2019	IGM - Inverter Generator Module	Clear DTC	
V90 (17-)	2019	IGM - Inverter Generator Module	Read Data Stream	
V90 (17-)	2019	IHU - Infotainment Head Unit	ECU information	
V90 (17-)	2019	IHU - Infotainment Head Unit	Read DTC	
V90 (17-)	2019	IHU - Infotainment Head Unit	Clear DTC	
V90 (17-)	2019	IHU - Infotainment Head Unit	Read Data Stream	
V90 (17-)	2019	IHU - Infotainment Head Unit	Actuation Test	
V90 (17-)	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V90 (17-)	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
V90 (17-)	2019	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V90 (17-)	2019	IMS - Interior Movement Sensor	ECU information	
V90 (17-)	2019	IMS - Interior Movement Sensor	Read Data Stream	
V90 (17-)	2019	NRCM - NOX Reduction Control Module	ECU information	
V90 (17-)	2019	NRCM - NOX Reduction Control Module	Read DTC	
V90 (17-)	2019	NRCM - NOX Reduction Control Module	Clear DTC	
V90 (17-)	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
V90 (17-)	2019	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
V90 (17-)	2019	OBC - On Board Charger	ECU information	
V90 (17-)	2019	OBC - On Board Charger	Read DTC	
V90 (17-)	2019	OBC - On Board Charger	Clear DTC	
V90 (17-)	2019	OBC - On Board Charger	Read Data Stream	
V90 (17-)	2019	OBC - On-Board Charger Module	ECU information	
V90 (17-)	2019	OBC - On-Board Charger Module	Read DTC	
V90 (17-)	2019	OBC - On-Board Charger Module	Clear DTC	
V90 (17-)	2019	OBC - On-Board Charger Module	Read Data Stream	
V90 (17-)	2019	OFM - OBD Firewall Module	ECU information	
V90 (17-)	2019	OHC - Overhead Consol Control module	ECU information	
V90 (17-)	2019	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2019	OHC - Overhead Console	ECU information	
V90 (17-)	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2019	PAC - Parking Assistance Camera	ECU information	
V90 (17-)	2019	PAC - Parking Assistance Camera	Read DTC	
V90 (17-)	2019	PAC - Parking Assistance Camera	Clear DTC	
V90 (17-)	2019	PAC - Parking Assistance Camera	Read Data Stream	
V90 (17-)	2019	PAC - Parking Assistance Camera Module	ECU information	
V90 (17-)	2019	PAC - Parking Assistance Camera Module	Read DTC	

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Model	Year	System	Function	Special Function
V90 (17-)	2019	PAC - Parking Assistance Camera Module	Clear DTC	
V90 (17-)	2019	PAC - Parking Assistance Camera Module	Read Data Stream	
V90 (17-)	2019	PDM - Passenger Door Module	ECU information	
V90 (17-)	2019	PDM - Passenger Door Module	Read DTC	
V90 (17-)	2019	PDM - Passenger Door Module	Clear DTC	
V90 (17-)	2019	PDM - Passenger Door Module	Read Data Stream	
V90 (17-)	2019	PDM - Passenger Door Module	Actuation Test	
V90 (17-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2019	POT - Power Operated Tailgate	ECU information	
V90 (17-)	2019	POT - Power Operated Tailgate	Read DTC	
V90 (17-)	2019	POT - Power Operated Tailgate	Clear DTC	
V90 (17-)	2019	POT - Power Operated Tailgate	Read Data Stream	
V90 (17-)	2019	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
V90 (17-)	2019	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
V90 (17-)	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
V90 (17-)	2019	POT - Power Operated Tailgate Module	ECU information	
V90 (17-)	2019	POT - Power Operated Tailgate Module	Read DTC	
V90 (17-)	2019	POT - Power Operated Tailgate Module	Clear DTC	
V90 (17-)	2019	POT - Power Operated Tailgate Module	Read Data Stream	
V90 (17-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V90 (17-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V90 (17-)	2019	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V90 (17-)	2019	PSCM - Power Steering Control Module	ECU information	
V90 (17-)	2019	PSCM - Power Steering Control Module	Read DTC	
V90 (17-)	2019	PSCM - Power Steering Control Module	Clear DTC	
V90 (17-)	2019	PSCM - Power Steering Control Module	Read Data Stream	
V90 (17-)	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 (17-)	2019	PSMD - Power Seat Module Driver	ECU information	
V90 (17-)	2019	PSMD - Power Seat Module Driver	Read DTC	
V90 (17-)	2019	PSMD - Power Seat Module Driver	Clear DTC	
V90 (17-)	2019	PSMD - Power Seat Module Driver	Read Data Stream	
V90 (17-)	2019	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
V90 (17-)	2019	PSMP - Power Seat Module Passenger	ECU information	
V90 (17-)	2019	PSMP - Power Seat Module Passenger	Read DTC	
V90 (17-)	2019	PSMP - Power Seat Module Passenger	Clear DTC	
V90 (17-)	2019	PSMP - Power Seat Module Passenger	Read Data Stream	
V90 (17-)	2019	RML - Restraint Module Left	ECU information	
V90 (17-)	2019	RML - Restraint Module Left	Read DTC	
V90 (17-)	2019	RML - Restraint Module Left	Clear DTC	
V90 (17-)	2019	RML - Restraint Module Left	Read Data Stream	
V90 (17-)	2019	RMR - Restraint Module Right	ECU information	
V90 (17-)	2019	RMR - Restraint Module Right	Read DTC	
V90 (17-)	2019	RMR - Restraint Module Right	Clear DTC	
V90 (17-)	2019	RMR - Restraint Module Right	Read Data Stream	
V90 (17-)	2019	SAS - Steering Angle Sensor	ECU information	
V90 (17-)	2019	SAS - Steering Angle Sensor	Read DTC	
V90 (17-)	2019	SAS - Steering Angle Sensor	Clear DTC	
V90 (17-)	2019	SAS - Steering Angle Sensor	Read Data Stream	
V90 (17-)	2019	SAS - Steering Angle Sensor Module	ECU information	
V90 (17-)	2019	SAS - Steering Angle Sensor Module	Read DTC	
V90 (17-)	2019	SAS - Steering Angle Sensor Module	Clear DTC	
V90 (17-)	2019	SAS - Steering Angle Sensor Module	Read Data Stream	
V90 (17-)	2019	SCL - Steering Column Lock Module	ECU information	
V90 (17-)	2019	SCL - Steering Column Lock Module	Read DTC	
V90 (17-)	2019	SCL - Steering Column Lock Module	Clear DTC	
V90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 (17-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 (17-)	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
V90 (17-)	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V90 (17-)	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V90 (17-)	2019	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V90 (17-)	2019	SRS - Supplemental Restraint System Module	ECU information	
V90 (17-)	2019	SRS - Supplemental Restraint System Module	Read DTC	
V90 (17-)	2019	SRS - Supplemental Restraint System Module	Clear DTC	
V90 (17-)	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
V90 (17-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V90 (17-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V90 (17-)	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V90 (17-)	2019	SUM - Suspension Module	ECU information	
V90 (17-)	2019	SUM - Suspension Module	Read DTC	
V90 (17-)	2019	SUM - Suspension Module	Clear DTC	
V90 (17-)	2019	SUM - Suspension Module	Read Data Stream	
V90 (17-)	2019	SWM - Steering Wheel Module	ECU information	
V90 (17-)	2019	TACM - Transmission Actuator Control Module	ECU information	
V90 (17-)	2019	TACM - Transmission Actuator Control Module	Read DTC	
V90 (17-)	2019	TACM - Transmission Actuator Control Module	Clear DTC	
V90 (17-)	2019	TACM - Transmission Actuator Control Module	Read Data Stream	
V90 (17-)	2019	TCM - Transmission Control Module	ECU information	
V90 (17-)	2019	TCM - Transmission Control Module	Read DTC	
V90 (17-)	2019	TCM - Transmission Control Module	Clear DTC	
V90 (17-)	2019	TCM - Transmission Control Module	Read Data Stream	
V90 (17-)	2019	TCM - Transmission Control Module	Special Function	Activating gear indication
V90 (17-)	2019	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
V90 (17-)	2019	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 (17-)	2019	TCM - Transmission Control Module	Special Function	Resetting adaptation
V90 (17-)	2019	TRM - Trailer Module	ECU information	
V90 (17-)	2019	TRM - Trailer Module	Read DTC	
V90 (17-)	2019	TRM - Trailer Module	Clear DTC	
V90 (17-)	2019	TRM - Trailer Module	Read Data Stream	
V90 (17-)	2019	TRM - Trailer Module	Actuation Test	
V90 (17-)	2019	TVM - Television Module	ECU information	
V90 (17-)	2019	TVM - Television Module	Read DTC	
V90 (17-)	2019	TVM - Television Module	Clear DTC	
V90 (17-)	2019	TVM - Television Module	Read Data Stream	
V90 (17-)	2019	VCM - Vehicle Connectivity Module	ECU information	
V90 (17-)	2019	VCM - Vehicle Connectivity Module	Read DTC	
V90 (17-)	2019	VCM - Vehicle Connectivity Module	Clear DTC	
V90 (17-)	2019	VCM - Vehicle Connectivity Module	Read Data Stream	
V90 (17-)	2019	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V90 (17-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
V90 (17-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	ECU information	
V90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V90 (17-)	2019	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2019	WAM - Wide Angle Vision Module	ECU information	
V90 (17-)	2019	WAM - Wide Angle Vision Module	Read DTC	
V90 (17-)	2019	WAM - Wide Angle Vision Module	Clear DTC	
V90 (17-)	2019	WAM - Wide Angle Vision Module	Read Data Stream	
V90 (17-)	2019	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM). Camera learning
V90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	ECU information	
V90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 (17-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V90 (17-)	2018	AGU - Accessory Gateway Unit	ECU information	
V90 (17-)	2018	AGU - Accessory Gateway Unit	Read DTC	
V90 (17-)	2018	AGU - Accessory Gateway Unit	Clear DTC	
V90 (17-)	2018	AGU - Accessory Gateway Unit	Read Data Stream	
V90 (17-)	2018	ASDM - Active Safety Domain Master	ECU information	
V90 (17-)	2018	ASDM - Active Safety Domain Master	Read DTC	
V90 (17-)	2018	ASDM - Active Safety Domain Master	Clear DTC	
V90 (17-)	2018	ASDM - Active Safety Domain Master	Read Data Stream	
V90 (17-)	2018	AUD - Audio Module	ECU information	
V90 (17-)	2018	AUD - Audio Module	Read DTC	
V90 (17-)	2018	AUD - Audio Module	Clear DTC	
V90 (17-)	2018	AUD - Audio Module	Read Data Stream	
V90 (17-)	2018	BBS - Battery Backed-up Sounder	ECU information	
V90 (17-)	2018	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 (17-)	2018	BECM - Battery Energy Control Module	ECU information	
V90 (17-)	2018	BECM - Battery Energy Control Module	Read DTC	
V90 (17-)	2018	BECM - Battery Energy Control Module	Clear DTC	
V90 (17-)	2018	BECM - Battery Energy Control Module	Read Data Stream	
V90 (17-)	2018	BMS - Battery Monitoring Sensor	ECU information	
V90 (17-)	2018	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V90 (17-)	2018	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2018	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 (17-)	2018	CCM - Climate Control Module	ECU information	
V90 (17-)	2018	CCM - Climate Control Module	Read DTC	
V90 (17-)	2018	CCM - Climate Control Module	Clear DTC	
V90 (17-)	2018	CCM - Climate Control Module	Read Data Stream	
V90 (17-)	2018	CCM - Climate Control Module	Special Function	Calibrating damper motors
V90 (17-)	2018	CCM - Climate Control Module	Special Function	Identification of damper motors
V90 (17-)	2018	CCM - Climate Control Module	Special Function	Service position, damper motors
V90 (17-)	2018	CEM - Central Electronic Module	ECU information	
V90 (17-)	2018	CEM - Central Electronic Module	Read DTC	
V90 (17-)	2018	CEM - Central Electronic Module	Clear DTC	
V90 (17-)	2018	CEM - Central Electronic Module	Read Data Stream	
V90 (17-)	2018	CEM - Central Electronic Module	Actuation Test	
V90 (17-)	2018	CEM - Central Electronic Module	Special Function	12V power overview
V90 (17-)	2018	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V90 (17-)	2018	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V90 (17-)	2018	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2018	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V90 (17-)	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2018	CSD - Center Console Display	ECU information	
V90 (17-)	2018	DDM - Driver Door Module	ECU information	
V90 (17-)	2018	DDM - Driver Door Module	Read DTC	
V90 (17-)	2018	DDM - Driver Door Module	Clear DTC	
V90 (17-)	2018	DDM - Driver Door Module	Read Data Stream	
V90 (17-)	2018	DDM - Driver Door Module	Actuation Test	
V90 (17-)	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2018	DEM - Differential Electronic Module	ECU information	
V90 (17-)	2018	DEM - Differential Electronic Module	Read DTC	
V90 (17-)	2018	DEM - Differential Electronic Module	Clear DTC	
V90 (17-)	2018	DEM - Differential Electronic Module	Read Data Stream	
V90 (17-)	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 (17-)	2018	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 (17-)	2018	DIM - Driver Information Module	ECU information	
V90 (17-)	2018	DIM - Driver Information Module	Read DTC	
V90 (17-)	2018	DIM - Driver Information Module	Clear DTC	
V90 (17-)	2018	DIM - Driver Information Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
V90 (17-)	2018	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V90 (17-)	2018	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V90 (17-)	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 (17-)	2018	ECM - Engine Control Module	ECU information	
V90 (17-)	2018	ECM - Engine Control Module	Read DTC	
V90 (17-)	2018	ECM - Engine Control Module	Clear DTC	
V90 (17-)	2018	ECM - Engine Control Module	Read Data Stream	
V90 (17-)	2018	ECM - Engine Control Module	Actuation Test	
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Reset the fuel age counter
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particulate filter
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
V90 (17-)	2018	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 (17-)	2018	EGSM - Electronic Gear Selector Module	ECU information	
V90 (17-)	2018	EGSM - Electronic Gear Selector Module	Read DTC	
V90 (17-)	2018	EGSM - Electronic Gear Selector Module	Clear DTC	
V90 (17-)	2018	EGSM - Electronic Gear Selector Module	Read Data Stream	
V90 (17-)	2018	ESM - Exterior Sound Module	ECU information	
V90 (17-)	2018	ESM - Exterior Sound Module	Read DTC	
V90 (17-)	2018	ESM - Exterior Sound Module	Clear DTC	
V90 (17-)	2018	GSM - Gear Selector Module	ECU information	
V90 (17-)	2018	HCML - Headlamp Control Module Left	ECU information	
V90 (17-)	2018	HCML - Headlamp Control Module Left	Read DTC	
V90 (17-)	2018	HCML - Headlamp Control Module Left	Clear DTC	
V90 (17-)	2018	HCMR - Headlamp Control Module Right	ECU information	
V90 (17-)	2018	HCMR - Headlamp Control Module Right	Read DTC	
V90 (17-)	2018	HCMR - Headlamp Control Module Right	Clear DTC	
V90 (17-)	2018	HUD - Head Up Display	ECU information	
V90 (17-)	2018	HUD - Head Up Display	Read Data Stream	
V90 (17-)	2018	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
V90 (17-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
V90 (17-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
V90 (17-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
V90 (17-)	2018	IGM - Inverter Generator Module	ECU information	
V90 (17-)	2018	IGM - Inverter Generator Module	Read DTC	
V90 (17-)	2018	IGM - Inverter Generator Module	Clear DTC	
V90 (17-)	2018	IGM - Inverter Generator Module	Read Data Stream	
V90 (17-)	2018	IHU - Infotainment Head Unit	ECU information	
V90 (17-)	2018	IHU - Infotainment Head Unit	Read DTC	
V90 (17-)	2018	IHU - Infotainment Head Unit	Clear DTC	
V90 (17-)	2018	IHU - Infotainment Head Unit	Read Data Stream	
V90 (17-)	2018	IHU - Infotainment Head Unit	Actuation Test	
V90 (17-)	2018	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V90 (17-)	2018	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V90 (17-)	2018	IMS - Interior Movement Sensor	ECU information	
V90 (17-)	2018	IMS - Interior Movement Sensor	Read Data Stream	
V90 (17-)	2018	OBC - On Board Charger	ECU information	
V90 (17-)	2018	OBC - On Board Charger	Read DTC	
V90 (17-)	2018	OBC - On Board Charger	Clear DTC	
V90 (17-)	2018	OBC - On Board Charger	Read Data Stream	
V90 (17-)	2018	OFM - OBD Firewall Module	ECU information	
V90 (17-)	2018	OHC - Overhead Console	ECU information	
V90 (17-)	2018	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2018	PAC - Parking Assistance Camera	ECU information	
V90 (17-)	2018	PAC - Parking Assistance Camera	Read DTC	
V90 (17-)	2018	PAC - Parking Assistance Camera	Clear DTC	
V90 (17-)	2018	PAC - Parking Assistance Camera	Read Data Stream	
V90 (17-)	2018	PAM - Parking Assistance Module	ECU information	
V90 (17-)	2018	PAM - Parking Assistance Module	Read DTC	
V90 (17-)	2018	PAM - Parking Assistance Module	Clear DTC	
V90 (17-)	2018	PAM - Parking Assistance Module	Read Data Stream	
V90 (17-)	2018	PDM - Passenger Door Module	ECU information	
V90 (17-)	2018	PDM - Passenger Door Module	Read DTC	
V90 (17-)	2018	PDM - Passenger Door Module	Clear DTC	
V90 (17-)	2018	PDM - Passenger Door Module	Read Data Stream	
V90 (17-)	2018	PDM - Passenger Door Module	Actuation Test	
V90 (17-)	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2018	POT - Power Operated Tailgate	ECU information	
V90 (17-)	2018	POT - Power Operated Tailgate	Read DTC	
V90 (17-)	2018	POT - Power Operated Tailgate	Clear DTC	
V90 (17-)	2018	POT - Power Operated Tailgate	Read Data Stream	
V90 (17-)	2018	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
V90 (17-)	2018	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window

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Model	Year	System	Function	Special Function
V90 (17-)	2018	POT - Power Operated Tailgate	Special Function	Tailgate operation control
V90 (17-)	2018	PSCM - Power Steering Control Module	ECU information	
V90 (17-)	2018	PSCM - Power Steering Control Module	Read DTC	
V90 (17-)	2018	PSCM - Power Steering Control Module	Clear DTC	
V90 (17-)	2018	PSCM - Power Steering Control Module	Read Data Stream	
V90 (17-)	2018	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 (17-)	2018	PSMD - Power Seat Module Driver	ECU information	
V90 (17-)	2018	PSMD - Power Seat Module Driver	Read DTC	
V90 (17-)	2018	PSMD - Power Seat Module Driver	Clear DTC	
V90 (17-)	2018	PSMD - Power Seat Module Driver	Read Data Stream	
V90 (17-)	2018	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
V90 (17-)	2018	PSMP - Power Seat Module Passenger	ECU information	
V90 (17-)	2018	PSMP - Power Seat Module Passenger	Read DTC	
V90 (17-)	2018	PSMP - Power Seat Module Passenger	Clear DTC	
V90 (17-)	2018	PSMP - Power Seat Module Passenger	Read Data Stream	
V90 (17-)	2018	RML - Restraint Module Left	ECU information	
V90 (17-)	2018	RML - Restraint Module Left	Read DTC	
V90 (17-)	2018	RML - Restraint Module Left	Clear DTC	
V90 (17-)	2018	RML - Restraint Module Left	Read Data Stream	
V90 (17-)	2018	RMR - Restraint Module Right	ECU information	
V90 (17-)	2018	RMR - Restraint Module Right	Read DTC	
V90 (17-)	2018	RMR - Restraint Module Right	Clear DTC	
V90 (17-)	2018	RMR - Restraint Module Right	Read Data Stream	
V90 (17-)	2018	SAS - Steering Angle Sensor	ECU information	
V90 (17-)	2018	SAS - Steering Angle Sensor	Read DTC	
V90 (17-)	2018	SAS - Steering Angle Sensor	Clear DTC	
V90 (17-)	2018	SAS - Steering Angle Sensor	Read Data Stream	
V90 (17-)	2018	SCL - Steering Column Lock Module	ECU information	
V90 (17-)	2018	SCL - Steering Column Lock Module	Read DTC	
V90 (17-)	2018	SCL - Steering Column Lock Module	Clear DTC	
V90 (17-)	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 (17-)	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 (17-)	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 (17-)	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 (17-)	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
V90 (17-)	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V90 (17-)	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V90 (17-)	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V90 (17-)	2018	SRS - Supplemental Restraint System Module	ECU information	
V90 (17-)	2018	SRS - Supplemental Restraint System Module	Read DTC	
V90 (17-)	2018	SRS - Supplemental Restraint System Module	Clear DTC	
V90 (17-)	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
V90 (17-)	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V90 (17-)	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V90 (17-)	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V90 (17-)	2018	SUM - Suspension Module	ECU information	
V90 (17-)	2018	SUM - Suspension Module	Read DTC	
V90 (17-)	2018	SUM - Suspension Module	Clear DTC	
V90 (17-)	2018	SUM - Suspension Module	Read Data Stream	
V90 (17-)	2018	SWM - Steering Wheel Module	ECU information	
V90 (17-)	2018	TACM - Transmission Actuator Control Module	ECU information	
V90 (17-)	2018	TACM - Transmission Actuator Control Module	Read DTC	
V90 (17-)	2018	TACM - Transmission Actuator Control Module	Clear DTC	
V90 (17-)	2018	TACM - Transmission Actuator Control Module	Read Data Stream	
V90 (17-)	2018	TCM - Transmission Control Module	ECU information	
V90 (17-)	2018	TCM - Transmission Control Module	Read DTC	
V90 (17-)	2018	TCM - Transmission Control Module	Clear DTC	
V90 (17-)	2018	TCM - Transmission Control Module	Read Data Stream	
V90 (17-)	2018	TCM - Transmission Control Module	Special Function	Activating gear indication
V90 (17-)	2018	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V90 (17-)	2018	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 (17-)	2018	TCM - Transmission Control Module	Special Function	Resetting adaptation
V90 (17-)	2018	TRM - Trailer Module	ECU information	
V90 (17-)	2018	TRM - Trailer Module	Read DTC	
V90 (17-)	2018	TRM - Trailer Module	Clear DTC	
V90 (17-)	2018	TRM - Trailer Module	Read Data Stream	
V90 (17-)	2018	TRM - Trailer Module	Actuation Test	
V90 (17-)	2018	TVM - Television Module	ECU information	
V90 (17-)	2018	TVM - Television Module	Read DTC	
V90 (17-)	2018	TVM - Television Module	Clear DTC	
V90 (17-)	2018	TVM - Television Module	Read Data Stream	
V90 (17-)	2018	VCM - Vehicle Connectivity Module	ECU information	
V90 (17-)	2018	VCM - Vehicle Connectivity Module	Read DTC	
V90 (17-)	2018	VCM - Vehicle Connectivity Module	Clear DTC	
V90 (17-)	2018	VCM - Vehicle Connectivity Module	Read Data Stream	
V90 (17-)	2018	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V90 (17-)	2018	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
V90 (17-)	2018	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	ECU information	
V90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V90 (17-)	2018	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2018	WAM - Wide Angle Vision Module	ECU information	
V90 (17-)	2018	WAM - Wide Angle Vision Module	Read DTC	
V90 (17-)	2018	WAM - Wide Angle Vision Module	Clear DTC	
V90 (17-)	2018	WAM - Wide Angle Vision Module	Read Data Stream	
V90 (17-)	2018	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V90 (17-)	2017	AFEMM - Active Engine Mounts Module	ECU information	
V90 (17-)	2017	AFEMM - Active Engine Mounts Module	Read DTC	



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Model	Year	System	Function	Special Function
V90 (17-)	2017	AEEM – Active Engine Mounts Module	Clear DTC	
V90 (17-)	2017	AGU – Accessory Gateway Unit	ECU information	
V90 (17-)	2017	AGU – Accessory Gateway Unit	Read DTC	
V90 (17-)	2017	AGU – Accessory Gateway Unit	Clear DTC	
V90 (17-)	2017	AGU – Accessory Gateway Unit	Read Data Stream	
V90 (17-)	2017	ASDM – Active Safety Domain Master	ECU information	
V90 (17-)	2017	ASDM – Active Safety Domain Master	Read DTC	
V90 (17-)	2017	ASDM – Active Safety Domain Master	Clear DTC	
V90 (17-)	2017	ASDM – Active Safety Domain Master	Read Data Stream	
V90 (17-)	2017	AUD – Audio Module	ECU information	
V90 (17-)	2017	AUD – Audio Module	Read DTC	
V90 (17-)	2017	AUD – Audio Module	Clear DTC	
V90 (17-)	2017	AUD – Audio Module	Read Data Stream	
V90 (17-)	2017	BBS – Battery Backed-up Sounder	ECU information	
V90 (17-)	2017	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 (17-)	2017	BCM – Brake Control Module	ECU information	
V90 (17-)	2017	BCM – Brake Control Module	Read DTC	
V90 (17-)	2017	BCM – Brake Control Module	Clear DTC	
V90 (17-)	2017	BCM – Brake Control Module	Read Data Stream	
V90 (17-)	2017	BCM – Brake Control Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2017	BCM – Brake Control Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 (17-)	2017	BCM – Brake Control Module	Special Function	Parking brake service position
V90 (17-)	2017	BMS – Battery Monitoring Sensor	ECU information	
V90 (17-)	2017	BMS – Battery Monitoring Sensor	Special Function	12V power overview
V90 (17-)	2017	BMS – Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2017	BMS – Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 (17-)	2017	CCM – Climate Control Module	ECU information	
V90 (17-)	2017	CCM – Climate Control Module	Read DTC	
V90 (17-)	2017	CCM – Climate Control Module	Clear DTC	
V90 (17-)	2017	CCM – Climate Control Module	Read Data Stream	
V90 (17-)	2017	CCM – Climate Control Module	Special Function	Calibrating damper motors
V90 (17-)	2017	CCM – Climate Control Module	Special Function	Identification of damper motors
V90 (17-)	2017	CCM – Climate Control Module	Special Function	Service position, damper motors
V90 (17-)	2017	CEM – Central Electronic Module	ECU information	
V90 (17-)	2017	CEM – Central Electronic Module	Read DTC	
V90 (17-)	2017	CEM – Central Electronic Module	Clear DTC	
V90 (17-)	2017	CEM – Central Electronic Module	Read Data Stream	
V90 (17-)	2017	CEM – Central Electronic Module	Actuation Test	
V90 (17-)	2017	CEM – Central Electronic Module	Special Function	12V power overview
V90 (17-)	2017	CEM – Central Electronic Module	Special Function	Alarm Trigger Cause
V90 (17-)	2017	CEM – Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V90 (17-)	2017	CEM – Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2017	CEM – Central Electronic Module	Special Function	Read-out of the service conditions
V90 (17-)	2017	CEM – Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V90 (17-)	2017	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 (17-)	2017	CSD – Center Console Display	ECU information	
V90 (17-)	2017	DDM – Driver Door Module	ECU information	
V90 (17-)	2017	DDM – Driver Door Module	Read DTC	
V90 (17-)	2017	DDM – Driver Door Module	Clear DTC	
V90 (17-)	2017	DDM – Driver Door Module	Read Data Stream	
V90 (17-)	2017	DDM – Driver Door Module	Actuation Test	
V90 (17-)	2017	DDM – Driver Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2017	DEM – Differential Electronic Module	ECU information	
V90 (17-)	2017	DEM – Differential Electronic Module	Read DTC	
V90 (17-)	2017	DEM – Differential Electronic Module	Clear DTC	
V90 (17-)	2017	DEM – Differential Electronic Module	Read Data Stream	
V90 (17-)	2017	DEM – Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 (17-)	2017	DEM – Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 (17-)	2017	DIM – Driver Information Module	ECU information	
V90 (17-)	2017	DIM – Driver Information Module	Read DTC	
V90 (17-)	2017	DIM – Driver Information Module	Clear DTC	
V90 (17-)	2017	DIM – Driver Information Module	Read Data Stream	
V90 (17-)	2017	DIM – Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V90 (17-)	2017	DIM – Driver Information Module	Special Function	Read-out of the service conditions
V90 (17-)	2017	DIM – Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 (17-)	2017	ECM – Engine Control Module	ECU information	
V90 (17-)	2017	ECM – Engine Control Module	Read DTC	
V90 (17-)	2017	ECM – Engine Control Module	Clear DTC	
V90 (17-)	2017	ECM – Engine Control Module	Read Data Stream	
V90 (17-)	2017	ECM – Engine Control Module	Actuation Test	
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Activating fuel pump in tank
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Entering the engine oil level after service
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 (17-)	2017	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
V90 (17-)	2017	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 (17-)	2017	ESM - Exterior Sound Module	ECU information	
V90 (17-)	2017	ESM - Exterior Sound Module	Read DTC	
V90 (17-)	2017	ESM - Exterior Sound Module	Clear DTC	
V90 (17-)	2017	GSM - Gear Selector Module	ECU information	
V90 (17-)	2017	HUD - Head Up Display	ECU information	
V90 (17-)	2017	HUD - Head Up Display	Read Data Stream	
V90 (17-)	2017	IHU - Infotainment Head Unit	ECU information	
V90 (17-)	2017	IHU - Infotainment Head Unit	Read DTC	
V90 (17-)	2017	IHU - Infotainment Head Unit	Clear DTC	
V90 (17-)	2017	IHU - Infotainment Head Unit	Read Data Stream	
V90 (17-)	2017	IHU - Infotainment Head Unit	Actuation Test	
V90 (17-)	2017	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V90 (17-)	2017	IHU - Infotainment Head Unit	Special Function	Remove maps. IHU
V90 (17-)	2017	IMS - Interior Movement Sensor	ECU information	
V90 (17-)	2017	IMS - Interior Movement Sensor	Read Data Stream	
V90 (17-)	2017	OHC - Overhead Consol Control Module	ECU information	
V90 (17-)	2017	OHC - Overhead Consol Control Module	Read Data Stream	
V90 (17-)	2017	OHC - Overhead Consol Control Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 (17-)	2017	PAM - Parking Assistance Module	ECU information	
V90 (17-)	2017	PAM - Parking Assistance Module	Read DTC	
V90 (17-)	2017	PAM - Parking Assistance Module	Clear DTC	
V90 (17-)	2017	PAM - Parking Assistance Module	Read Data Stream	
V90 (17-)	2017	PDM - Passenger Door Module	ECU information	
V90 (17-)	2017	PDM - Passenger Door Module	Read DTC	
V90 (17-)	2017	PDM - Passenger Door Module	Clear DTC	
V90 (17-)	2017	PDM - Passenger Door Module	Read Data Stream	
V90 (17-)	2017	PDM - Passenger Door Module	Actuation Test	
V90 (17-)	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V90 (17-)	2017	POT - Power Operated Tailgate Module	ECU information	
V90 (17-)	2017	POT - Power Operated Tailgate Module	Read DTC	
V90 (17-)	2017	POT - Power Operated Tailgate Module	Clear DTC	
V90 (17-)	2017	POT - Power Operated Tailgate Module	Read Data Stream	
V90 (17-)	2017	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V90 (17-)	2017	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V90 (17-)	2017	PSCM - Power Steering Control Module	ECU information	
V90 (17-)	2017	PSCM - Power Steering Control Module	Read DTC	
V90 (17-)	2017	PSCM - Power Steering Control Module	Clear DTC	
V90 (17-)	2017	PSCM - Power Steering Control Module	Read Data Stream	
V90 (17-)	2017	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 (17-)	2017	PSMD - Power Seat Module Driver	ECU information	
V90 (17-)	2017	PSMD - Power Seat Module Driver	Read DTC	
V90 (17-)	2017	PSMD - Power Seat Module Driver	Clear DTC	
V90 (17-)	2017	PSMD - Power Seat Module Driver	Read Data Stream	
V90 (17-)	2017	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
V90 (17-)	2017	PSMP - Power Seat Module Passenger	ECU information	
V90 (17-)	2017	PSMP - Power Seat Module Passenger	Read DTC	
V90 (17-)	2017	PSMP - Power Seat Module Passenger	Clear DTC	
V90 (17-)	2017	PSMP - Power Seat Module Passenger	Read Data Stream	
V90 (17-)	2017	RML - Restraint Module Left	ECU information	
V90 (17-)	2017	RML - Restraint Module Left	Read DTC	
V90 (17-)	2017	RML - Restraint Module Left	Clear DTC	
V90 (17-)	2017	RML - Restraint Module Left	Read Data Stream	
V90 (17-)	2017	RMR - Restraint Module Right	ECU information	
V90 (17-)	2017	RMR - Restraint Module Right	Read DTC	
V90 (17-)	2017	RMR - Restraint Module Right	Clear DTC	
V90 (17-)	2017	RMR - Restraint Module Right	Read Data Stream	
V90 (17-)	2017	SAS - Steering Angle Sensor Module	ECU information	
V90 (17-)	2017	SAS - Steering Angle Sensor Module	Read DTC	
V90 (17-)	2017	SAS - Steering Angle Sensor Module	Clear DTC	
V90 (17-)	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
V90 (17-)	2017	SCL - Steering Column Lock Module	ECU information	
V90 (17-)	2017	SCL - Steering Column Lock Module	Read DTC	
V90 (17-)	2017	SCL - Steering Column Lock Module	Clear DTC	
V90 (17-)	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 (17-)	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 (17-)	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 (17-)	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 (17-)	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
V90 (17-)	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V90 (17-)	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V90 (17-)	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V90 (17-)	2017	SRS - Supplemental Restraint System Module	ECU information	
V90 (17-)	2017	SRS - Supplemental Restraint System Module	Read DTC	
V90 (17-)	2017	SRS - Supplemental Restraint System Module	Clear DTC	
V90 (17-)	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
V90 (17-)	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V90 (17-)	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V90 (17-)	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V90 (17-)	2017	SUM - Suspension Module	ECU information	
V90 (17-)	2017	SUM - Suspension Module	Read DTC	
V90 (17-)	2017	SUM - Suspension Module	Clear DTC	
V90 (17-)	2017	SUM - Suspension Module	Read Data Stream	
V90 (17-)	2017	SWM - Steering Wheel Module	ECU information	
V90 (17-)	2017	TCM - Transmission Control Module	ECU information	
V90 (17-)	2017	TCM - Transmission Control Module	Read DTC	
V90 (17-)	2017	TCM - Transmission Control Module	Clear DTC	
V90 (17-)	2017	TCM - Transmission Control Module	Read Data Stream	
V90 (17-)	2017	TCM - Transmission Control Module	Special Function	Activating gear indication
V90 (17-)	2017	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V90 (17-)	2017	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 (17-)	2017	TCM - Transmission Control Module	Special Function	Resetting adaptation

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Model	Year	System	Function	Special Function
V90 (17-)	2017	TRM - Trailer Module	ECU information	
V90 (17-)	2017	TRM - Trailer Module	Read DTC	
V90 (17-)	2017	TRM - Trailer Module	Clear DTC	
V90 (17-)	2017	TRM - Trailer Module	Read Data Stream	
V90 (17-)	2017	TRM - Trailer Module	Actuation Test	
V90 (17-)	2017	TVM - Television Module	ECU information	
V90 (17-)	2017	TVM - Television Module	Read DTC	
V90 (17-)	2017	TVM - Television Module	Clear DTC	
V90 (17-)	2017	TVM - Television Module	Read Data Stream	
V90 (17-)	2017	VCM - Vehicle Connectivity Module	ECU information	
V90 (17-)	2017	VCM - Vehicle Connectivity Module	Read DTC	
V90 (17-)	2017	VCM - Vehicle Connectivity Module	Clear DTC	
V90 (17-)	2017	VCM - Vehicle Connectivity Module	Read Data Stream	
V90 (17-)	2017	VCM - Vehicle Connectivity Module	Actuation Test	
V90 (17-)	2017	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V90 (17-)	2017	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
V90 (17-)	2017	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	ECU information	
V90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V90 (17-)	2017	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 (17-)	2017	WAM - Wide Angle Vision Module	ECU information	
V90 (17-)	2017	WAM - Wide Angle Vision Module	Read DTC	
V90 (17-)	2017	WAM - Wide Angle Vision Module	Clear DTC	
V90 (17-)	2017	WAM - Wide Angle Vision Module	Read Data Stream	
V90 (17-)	2017	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V90 Cross Country	2021	ABS/BCM - Anti-lock Brake System Module	ECU information	
V90 Cross Country	2021	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V90 Cross Country	2021	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V90 Cross Country	2021	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V90 Cross Country	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 Cross Country	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V90 Cross Country	2021	AGU - Accessory Gateway Unit	ECU information	
V90 Cross Country	2021	AGU - Accessory Gateway Unit	Read DTC	
V90 Cross Country	2021	AGU - Accessory Gateway Unit	Clear DTC	
V90 Cross Country	2021	AGU - Accessory Gateway Unit	Read Data Stream	
V90 Cross Country	2021	ASDM - Active Safety Domain Master	ECU information	
V90 Cross Country	2021	ASDM - Active Safety Domain Master	Read DTC	
V90 Cross Country	2021	ASDM - Active Safety Domain Master	Clear DTC	
V90 Cross Country	2021	ATM - Auxiliary Telematics Module	ECU information	
V90 Cross Country	2021	ATM - Auxiliary Telematics Module	Read DTC	
V90 Cross Country	2021	ATM - Auxiliary Telematics Module	Clear DTC	
V90 Cross Country	2021	AUD - Audio Module	ECU information	
V90 Cross Country	2021	AUD - Audio Module	Read DTC	
V90 Cross Country	2021	AUD - Audio Module	Clear DTC	
V90 Cross Country	2021	BBS - Battery Backed-up Sounder	ECU information	
V90 Cross Country	2021	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 Cross Country	2021	BCM2 - Brake Control Module 2	ECU information	
V90 Cross Country	2021	BCM2 - Brake Control Module 2	Read DTC	
V90 Cross Country	2021	BCM2 - Brake Control Module 2	Clear DTC	
V90 Cross Country	2021	BMS - Battery Monitoring Sensor	ECU information	
V90 Cross Country	2021	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V90 Cross Country	2021	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2021	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 Cross Country	2021	CCM - Climate Control Module	ECU information	
V90 Cross Country	2021	CCM - Climate Control Module	Read DTC	
V90 Cross Country	2021	CCM - Climate Control Module	Clear DTC	
V90 Cross Country	2021	CCM - Climate Control Module	Special Function	Calibrating damper motors
V90 Cross Country	2021	CCM - Climate Control Module	Special Function	Identification of damper motors
V90 Cross Country	2021	CCM - Climate Control Module	Special Function	Service position, damper motors
V90 Cross Country	2021	CEM - Central Electronic Module	ECU information	
V90 Cross Country	2021	CEM - Central Electronic Module	Read DTC	
V90 Cross Country	2021	CEM - Central Electronic Module	Clear DTC	
V90 Cross Country	2021	CSD - Center Console Display	ECU information	
V90 Cross Country	2021	DDM - Driver Door Module	ECU information	
V90 Cross Country	2021	DDM - Driver Door Module	Read DTC	
V90 Cross Country	2021	DDM - Driver Door Module	Clear DTC	
V90 Cross Country	2021	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2021	DEM - Differential Electronic Module	ECU information	
V90 Cross Country	2021	DEM - Differential Electronic Module	Read DTC	
V90 Cross Country	2021	DEM - Differential Electronic Module	Clear DTC	
V90 Cross Country	2021	DEM - Differential Electronic Module	Read Data Stream	
V90 Cross Country	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 Cross Country	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 Cross Country	2021	DIM - Driver Information Module	ECU information	
V90 Cross Country	2021	DIM - Driver Information Module	Read DTC	
V90 Cross Country	2021	DIM - Driver Information Module	Clear DTC	
V90 Cross Country	2021	DIM - Driver Information Module	Special Function	Entering the engine oil level after service
V90 Cross Country	2021	ECCM - Electric charge air compressor module	ECU information	
V90 Cross Country	2021	ECM - Engine Control Module	ECU information	
V90 Cross Country	2021	ECM - Engine Control Module	Read DTC	
V90 Cross Country	2021	ECM - Engine Control Module	Clear DTC	
V90 Cross Country	2021	ECM - Engine Control Module	Read Data Stream	
V90 Cross Country	2021	ECM - Engine Control Module	Actuation Test	
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit

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Model	Year	System	Function	Special Function
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 Cross Country	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
V90 Cross Country	2021	EGSM - Electronic Gear Selector Module	ECU information	
V90 Cross Country	2021	EGSM - Electronic Gear Selector Module	Read DTC	
V90 Cross Country	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
V90 Cross Country	2021	ESM - Exterior Sound Module	ECU information	
V90 Cross Country	2021	ESM - Exterior Sound Module	Read DTC	
V90 Cross Country	2021	ESM - Exterior Sound Module	Clear DTC	
V90 Cross Country	2021	ESMR - Exterior Sound Module Reverse	ECU information	
V90 Cross Country	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
V90 Cross Country	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
V90 Cross Country	2021	GSM - Gear Selector Module	ECU information	
V90 Cross Country	2021	HCML - Headlamp Control Module Left	ECU information	
V90 Cross Country	2021	HCML - Headlamp Control Module Left	Read DTC	
V90 Cross Country	2021	HCML - Headlamp Control Module Left	Clear DTC	
V90 Cross Country	2021	HCMR - Headlamp Control Module Right	ECU information	
V90 Cross Country	2021	HCMR - Headlamp Control Module Right	Read DTC	
V90 Cross Country	2021	HCMR - Headlamp Control Module Right	Clear DTC	
V90 Cross Country	2021	HUD - Head Up Display	ECU information	
V90 Cross Country	2021	HUD - Head Up Display	Read Data Stream	
V90 Cross Country	2021	IHU - Infotainment Head Unit	ECU information	
V90 Cross Country	2021	IHU - Infotainment Head Unit	Read DTC	
V90 Cross Country	2021	IHU - Infotainment Head Unit	Clear DTC	
V90 Cross Country	2021	IHS - Interior Movement Sensor	ECU information	
V90 Cross Country	2021	IHS - Interior Movement Sensor	Read Data Stream	
V90 Cross Country	2021	ISGM - Integrated Starter Generator Module	ECU information	
V90 Cross Country	2021	ISGM - Integrated Starter Generator Module	Read DTC	
V90 Cross Country	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
V90 Cross Country	2021	LCPM - Lounge console power module	ECU information	
V90 Cross Country	2021	LCPM - Lounge console power module	Read DTC	
V90 Cross Country	2021	LCPM - Lounge console power module	Clear DTC	
V90 Cross Country	2021	MVBM - Mid Voltage Battery Module	ECU information	
V90 Cross Country	2021	MVBM - Mid Voltage Battery Module	Read DTC	
V90 Cross Country	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
V90 Cross Country	2021	MVCM - Mid Voltage Converter Module	ECU information	
V90 Cross Country	2021	MVCM - Mid Voltage Converter Module	Read DTC	
V90 Cross Country	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
V90 Cross Country	2021	NRCM - NOx Reduction Control Module	ECU information	
V90 Cross Country	2021	NRCM - NOx Reduction Control Module	Read DTC	
V90 Cross Country	2021	NRCM - NOx Reduction Control Module	Clear DTC	
V90 Cross Country	2021	OFEM - OBD Firewall Module	ECU information	
V90 Cross Country	2021	OHC - Overhead Consol Control module	ECU information	
V90 Cross Country	2021	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2021	PAC - Parking Assistance Camera Module	ECU information	
V90 Cross Country	2021	PAC - Parking Assistance Camera Module	Read DTC	
V90 Cross Country	2021	PAC - Parking Assistance Camera Module	Clear DTC	
V90 Cross Country	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
V90 Cross Country	2021	PDM - Passenger Door Module	ECU information	
V90 Cross Country	2021	PDM - Passenger Door Module	Read DTC	
V90 Cross Country	2021	PDM - Passenger Door Module	Clear DTC	
V90 Cross Country	2021	POT - Power Operated Tailgate Module	ECU information	
V90 Cross Country	2021	POT - Power Operated Tailgate Module	Read DTC	
V90 Cross Country	2021	POT - Power Operated Tailgate Module	Clear DTC	
V90 Cross Country	2021	POT - Power Operated Tailgate Module	Read Data Stream	
V90 Cross Country	2021	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V90 Cross Country	2021	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V90 Cross Country	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V90 Cross Country	2021	PSCM - Power Steering Control Module	ECU information	
V90 Cross Country	2021	PSCM - Power Steering Control Module	Read DTC	
V90 Cross Country	2021	PSCM - Power Steering Control Module	Clear DTC	
V90 Cross Country	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 Cross Country	2021	PSMD - Power Seat Module Driver	ECU information	
V90 Cross Country	2021	PSMD - Power Seat Module Driver	Read DTC	
V90 Cross Country	2021	PSMD - Power Seat Module Driver	Clear DTC	
V90 Cross Country	2021	PSMP - Power Seat Module Passenger	ECU information	
V90 Cross Country	2021	PSMP - Power Seat Module Passenger	Read DTC	
V90 Cross Country	2021	PSMP - Power Seat Module Passenger	Clear DTC	
V90 Cross Country	2021	RML - Restraint Module Left	ECU information	
V90 Cross Country	2021	RML - Restraint Module Left	Read DTC	
V90 Cross Country	2021	RML - Restraint Module Left	Clear DTC	
V90 Cross Country	2021	RML - Restraint Module Left	Read Data Stream	
V90 Cross Country	2021	RMR - Restraint Module Right	ECU information	
V90 Cross Country	2021	RMR - Restraint Module Right	Read DTC	
V90 Cross Country	2021	RMR - Restraint Module Right	Clear DTC	
V90 Cross Country	2021	RMR - Restraint Module Right	Read Data Stream	
V90 Cross Country	2021	SAS - Steering Angle Sensor Module	ECU information	
V90 Cross Country	2021	SAS - Steering Angle Sensor Module	Read DTC	
V90 Cross Country	2021	SAS - Steering Angle Sensor Module	Clear DTC	
V90 Cross Country	2021	SAS - Steering Angle Sensor Module	Read Data Stream	
V90 Cross Country	2021	SCL - Steering Column Lock Module	ECU information	
V90 Cross Country	2021	SCL - Steering Column Lock Module	Read DTC	
V90 Cross Country	2021	SCL - Steering Column Lock Module	Clear DTC	
V90 Cross Country	2021	SODL - Side Obstacle Detection Control Module left	ECU information	
V90 Cross Country	2021	SODL - Side Obstacle Detection Control Module left	Read DTC	

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Model	Year	System	Function	Special Function
V90 Cross Country	2021	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
V90 Cross Country	2021	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V90 Cross Country	2021	SODR – Side Obstacle Detection Control Module Right	ECU information	
V90 Cross Country	2021	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V90 Cross Country	2021	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V90 Cross Country	2021	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
V90 Cross Country	2021	SRS – Supplemental Restraint System Module	ECU information	
V90 Cross Country	2021	SRS – Supplemental Restraint System Module	Read DTC	
V90 Cross Country	2021	SRS – Supplemental Restraint System Module	Clear DTC	
V90 Cross Country	2021	SUM – Suspension Module	ECU information	
V90 Cross Country	2021	SUM – Suspension Module	Read DTC	
V90 Cross Country	2021	SUM – Suspension Module	Clear DTC	
V90 Cross Country	2021	SUM – Suspension Module	Read Data Stream	
V90 Cross Country	2021	SWM – Steering Wheel Module	ECU information	
V90 Cross Country	2021	TACM – Transmission Actuator Control Module	ECU information	
V90 Cross Country	2021	TACM – Transmission Actuator Control Module	Read DTC	
V90 Cross Country	2021	TACM – Transmission Actuator Control Module	Clear DTC	
V90 Cross Country	2021	TACM – Transmission Actuator Control Module	Read Data Stream	
V90 Cross Country	2021	TCM – Transmission Control Module	ECU information	
V90 Cross Country	2021	TCM – Transmission Control Module	Read DTC	
V90 Cross Country	2021	TCM – Transmission Control Module	Clear DTC	
V90 Cross Country	2021	TCM – Transmission Control Module	Read Data Stream	
V90 Cross Country	2021	TCM – Transmission Control Module	Special Function	Activating gear indication
V90 Cross Country	2021	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
V90 Cross Country	2021	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 Cross Country	2021	TCM – Transmission Control Module	Special Function	Resetting adaptation
V90 Cross Country	2021	TRM – Trailer Module	ECU information	
V90 Cross Country	2021	TRM – Trailer Module	Read DTC	
V90 Cross Country	2021	TRM – Trailer Module	Clear DTC	
V90 Cross Country	2021	TRM – Trailer Module	Read Data Stream	
V90 Cross Country	2021	TRM – Trailer Module	Actuation Test	
V90 Cross Country	2021	TVM – Television Module	ECU information	
V90 Cross Country	2021	TVM – Television Module	Read DTC	
V90 Cross Country	2021	TVM – Television Module	Clear DTC	
V90 Cross Country	2021	TVM – Television Module	Read Data Stream	
V90 Cross Country	2021	VCM – Vehicle Connectivity Module	ECU information	
V90 Cross Country	2021	VCM – Vehicle Connectivity Module	Read DTC	
V90 Cross Country	2021	VCM – Vehicle Connectivity Module	Clear DTC	
V90 Cross Country	2021	VCU1 – Vehicle Computational Unit 1	ECU information	
V90 Cross Country	2021	VCU1 – Vehicle Computational Unit 1	Read DTC	
V90 Cross Country	2021	VCU1 – Vehicle Computational Unit 1	Clear DTC	
V90 Cross Country	2021	VDDM – Vehicle Dynamics Domain Master	ECU information	
V90 Cross Country	2021	VDDM – Vehicle Dynamics Domain Master	Read DTC	
V90 Cross Country	2021	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
V90 Cross Country	2021	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
V90 Cross Country	2021	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2021	WAM – Wide Angle Vision Module	ECU information	
V90 Cross Country	2021	WAM – Wide Angle Vision Module	Read DTC	
V90 Cross Country	2021	WAM – Wide Angle Vision Module	Clear DTC	
V90 Cross Country	2021	WAM – Wide Angle Vision Module	Read Data Stream	
V90 Cross Country	2021	WAM – Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V90 Cross Country	2021	WPC – Wireless Phone Charge	ECU information	
V90 Cross Country	2020	ABS/BCM – Anti-lock Brake System Module	ECU information	
V90 Cross Country	2020	ABS/BCM – Anti-lock Brake System Module	Read DTC	
V90 Cross Country	2020	ABS/BCM – Anti-lock Brake System Module	Clear DTC	
V90 Cross Country	2020	ABS/BCM – Anti-lock Brake System Module	Read Data Stream	
V90 Cross Country	2020	ABS/BCM – Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2020	ABS/BCM – Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 Cross Country	2020	ABS/BCM – Anti-lock Brake System Module	Special Function	Parking brake service position
V90 Cross Country	2020	AGU – Accessory Gateway Unit	ECU information	
V90 Cross Country	2020	AGU – Accessory Gateway Unit	Read DTC	
V90 Cross Country	2020	AGU – Accessory Gateway Unit	Clear DTC	
V90 Cross Country	2020	AGU – Accessory Gateway Unit	Read Data Stream	
V90 Cross Country	2020	ASDM – Active Safety Domain Master	ECU information	
V90 Cross Country	2020	ASDM – Active Safety Domain Master	Read DTC	
V90 Cross Country	2020	ASDM – Active Safety Domain Master	Clear DTC	
V90 Cross Country	2020	ASDM – Active Safety Domain Master	Read Data Stream	
V90 Cross Country	2020	AUD – Audio Module	ECU information	
V90 Cross Country	2020	AUD – Audio Module	Read DTC	
V90 Cross Country	2020	AUD – Audio Module	Clear DTC	
V90 Cross Country	2020	AUD – Audio Module	Read Data Stream	
V90 Cross Country	2020	BBS – Battery Backed-up Sounder	ECU information	
V90 Cross Country	2020	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 Cross Country	2020	BCM2 – Brake Control Module 2	ECU information	
V90 Cross Country	2020	BCM2 – Brake Control Module 2	Read DTC	
V90 Cross Country	2020	BCM2 – Brake Control Module 2	Clear DTC	
V90 Cross Country	2020	BCM2 – Brake Control Module 2	Read Data Stream	
V90 Cross Country	2020	BMS – Battery Monitoring Sensor	ECU information	
V90 Cross Country	2020	BMS – Battery Monitoring Sensor	Special Function	12V power overview
V90 Cross Country	2020	BMS – Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2020	BMS – Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 Cross Country	2020	CCM – Climate Control Module	ECU information	
V90 Cross Country	2020	CCM – Climate Control Module	Read DTC	
V90 Cross Country	2020	CCM – Climate Control Module	Clear DTC	
V90 Cross Country	2020	CCM – Climate Control Module	Read Data Stream	
V90 Cross Country	2020	CCM – Climate Control Module	Special Function	Calibrating damper motors
V90 Cross Country	2020	CCM – Climate Control Module	Special Function	Identification of damper motors
V90 Cross Country	2020	CCM – Climate Control Module	Special Function	Service position, damper motors
V90 Cross Country	2020	CEM – Central Electronic Module	ECU information	
V90 Cross Country	2020	CEM – Central Electronic Module	Read DTC	
V90 Cross Country	2020	CEM – Central Electronic Module	Clear DTC	

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Model	Year	System	Function	Special Function
V90 Cross Country	2020	CEM - Central Electronic Module	Read Data Stream	
V90 Cross Country	2020	CEM - Central Electronic Module	Actuation Test	
V90 Cross Country	2020	CEM - Central Electronic Module	Special Function	12V power overview
V90 Cross Country	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V90 Cross Country	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V90 Cross Country	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
V90 Cross Country	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V90 Cross Country	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2020	CSD - Center Console Display	ECU information	
V90 Cross Country	2020	CSD - Center Console Display	Read Data Stream	
V90 Cross Country	2020	DDM - Driver Door Module	ECU information	
V90 Cross Country	2020	DDM - Driver Door Module	Read DTC	
V90 Cross Country	2020	DDM - Driver Door Module	Clear DTC	
V90 Cross Country	2020	DDM - Driver Door Module	Read Data Stream	
V90 Cross Country	2020	DDM - Driver Door Module	Actuation Test	
V90 Cross Country	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2020	DEM - Differential Electronic Module	ECU information	
V90 Cross Country	2020	DEM - Differential Electronic Module	Read DTC	
V90 Cross Country	2020	DEM - Differential Electronic Module	Clear DTC	
V90 Cross Country	2020	DEM - Differential Electronic Module	Read Data Stream	
V90 Cross Country	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 Cross Country	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 Cross Country	2020	DIM - Driver Information Module	ECU information	
V90 Cross Country	2020	DIM - Driver Information Module	Read DTC	
V90 Cross Country	2020	DIM - Driver Information Module	Clear DTC	
V90 Cross Country	2020	DIM - Driver Information Module	Read Data Stream	
V90 Cross Country	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V90 Cross Country	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V90 Cross Country	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 Cross Country	2020	ECCM - Electric charge air compressor module	ECU information	
V90 Cross Country	2020	ECM - Engine Control Module	ECU information	
V90 Cross Country	2020	ECM - Engine Control Module	Read DTC	
V90 Cross Country	2020	ECM - Engine Control Module	Clear DTC	
V90 Cross Country	2020	ECM - Engine Control Module	Read Data Stream	
V90 Cross Country	2020	ECM - Engine Control Module	Actuation Test	
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 Cross Country	2020	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
V90 Cross Country	2020	EGSM - Electronic Gear Selector Module	ECU information	
V90 Cross Country	2020	EGSM - Electronic Gear Selector Module	Read DTC	
V90 Cross Country	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
V90 Cross Country	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
V90 Cross Country	2020	ESM - Exterior Sound Module	ECU information	
V90 Cross Country	2020	ESM - Exterior Sound Module	Read DTC	
V90 Cross Country	2020	ESM - Exterior Sound Module	Clear DTC	
V90 Cross Country	2020	ESMR - Exterior Sound Module Reverse	ECU information	
V90 Cross Country	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
V90 Cross Country	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
V90 Cross Country	2020	GSM - Gear Selector Module	ECU information	
V90 Cross Country	2020	HCML - Headlamp Control Module Left	ECU information	
V90 Cross Country	2020	HCML - Headlamp Control Module Left	Read DTC	
V90 Cross Country	2020	HCML - Headlamp Control Module Left	Clear DTC	
V90 Cross Country	2020	HCMR - Headlamp Control Module Right	ECU information	
V90 Cross Country	2020	HCMR - Headlamp Control Module Right	Read DTC	
V90 Cross Country	2020	HCMR - Headlamp Control Module Right	Clear DTC	
V90 Cross Country	2020	HUD - Head Up Display	ECU information	
V90 Cross Country	2020	HUD - Head Up Display	Read Data Stream	
V90 Cross Country	2020	IHU - Infotainment Head Unit	ECU information	
V90 Cross Country	2020	IHU - Infotainment Head Unit	Read DTC	
V90 Cross Country	2020	IHU - Infotainment Head Unit	Clear DTC	
V90 Cross Country	2020	IHU - Infotainment Head Unit	Read Data Stream	
V90 Cross Country	2020	IHU - Infotainment Head Unit	Actuation Test	
V90 Cross Country	2020	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V90 Cross Country	2020	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
V90 Cross Country	2020	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V90 Cross Country	2020	IMS - Interior Movement Sensor	ECU information	
V90 Cross Country	2020	IMS - Interior Movement Sensor	Read Data Stream	
V90 Cross Country	2020	LCPM - Lounge console power module	ECU information	
V90 Cross Country	2020	LCPM - Lounge console power module	Read DTC	
V90 Cross Country	2020	LCPM - Lounge console power module	Clear DTC	
V90 Cross Country	2020	NRCM - NOX Reduction Control Module	ECU information	
V90 Cross Country	2020	NRCM - NOX Reduction Control Module	Read DTC	
V90 Cross Country	2020	NRCM - NOX Reduction Control Module	Clear DTC	
V90 Cross Country	2020	NRCM - NOX Reduction Control Module	Read Data Stream	
V90 Cross Country	2020	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation

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Model	Year	System	Function	Special Function
V90 Cross Country	2020	OFM - OBD Firewall Module	ECU information	
V90 Cross Country	2020	OHC - Overhead Consol Control module	ECU information	
V90 Cross Country	2020	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2020	PAC - Parking Assistance Camera Module	ECU information	
V90 Cross Country	2020	PAC - Parking Assistance Camera Module	Read DTC	
V90 Cross Country	2020	PAC - Parking Assistance Camera Module	Clear DTC	
V90 Cross Country	2020	PAC - Parking Assistance Camera Module	Read Data Stream	
V90 Cross Country	2020	PDM - Passenger Door Module	ECU information	
V90 Cross Country	2020	PDM - Passenger Door Module	Read DTC	
V90 Cross Country	2020	PDM - Passenger Door Module	Clear DTC	
V90 Cross Country	2020	PDM - Passenger Door Module	Read Data Stream	
V90 Cross Country	2020	PDM - Passenger Door Module	Actuation Test	
V90 Cross Country	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2020	POT - Power Operated Tailgate Module	ECU information	
V90 Cross Country	2020	POT - Power Operated Tailgate Module	Read DTC	
V90 Cross Country	2020	POT - Power Operated Tailgate Module	Clear DTC	
V90 Cross Country	2020	POT - Power Operated Tailgate Module	Read Data Stream	
V90 Cross Country	2020	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V90 Cross Country	2020	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V90 Cross Country	2020	POT - Power Operated Tailgate Module	Special Function	tailgate operation control
V90 Cross Country	2020	PSCM - Power Steering Control Module	ECU information	
V90 Cross Country	2020	PSCM - Power Steering Control Module	Read DTC	
V90 Cross Country	2020	PSCM - Power Steering Control Module	Clear DTC	
V90 Cross Country	2020	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 Cross Country	2020	PSMD - Power Seat Module Driver	ECU information	
V90 Cross Country	2020	PSMD - Power Seat Module Driver	Read DTC	
V90 Cross Country	2020	PSMD - Power Seat Module Driver	Clear DTC	
V90 Cross Country	2020	PSMD - Power Seat Module Driver	Read Data Stream	
V90 Cross Country	2020	PSMP - Power Seat Module Passenger	ECU information	
V90 Cross Country	2020	PSMP - Power Seat Module Passenger	Read DTC	
V90 Cross Country	2020	PSMP - Power Seat Module Passenger	Clear DTC	
V90 Cross Country	2020	PSMP - Power Seat Module Passenger	Read Data Stream	
V90 Cross Country	2020	RML - Restraint Module Left	ECU information	
V90 Cross Country	2020	RML - Restraint Module Left	Read DTC	
V90 Cross Country	2020	RML - Restraint Module Left	Clear DTC	
V90 Cross Country	2020	RML - Restraint Module Left	Read Data Stream	
V90 Cross Country	2020	RMR - Restraint Module Right	ECU information	
V90 Cross Country	2020	RMR - Restraint Module Right	Read DTC	
V90 Cross Country	2020	RMR - Restraint Module Right	Clear DTC	
V90 Cross Country	2020	RMR - Restraint Module Right	Read Data Stream	
V90 Cross Country	2020	SAS - Steering Angle Sensor Module	ECU information	
V90 Cross Country	2020	SAS - Steering Angle Sensor Module	Read DTC	
V90 Cross Country	2020	SAS - Steering Angle Sensor Module	Clear DTC	
V90 Cross Country	2020	SAS - Steering Angle Sensor Module	Read Data Stream	
V90 Cross Country	2020	SCL - Steering Column Lock Module	ECU information	
V90 Cross Country	2020	SCL - Steering Column Lock Module	Read DTC	
V90 Cross Country	2020	SCL - Steering Column Lock Module	Clear DTC	
V90 Cross Country	2020	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 Cross Country	2020	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 Cross Country	2020	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 Cross Country	2020	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 Cross Country	2020	SODR - Side Obstacle Detection Control Module Right	ECU information	
V90 Cross Country	2020	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V90 Cross Country	2020	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V90 Cross Country	2020	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V90 Cross Country	2020	SRS - Supplemental Restraint System Module	ECU information	
V90 Cross Country	2020	SRS - Supplemental Restraint System Module	Read DTC	
V90 Cross Country	2020	SRS - Supplemental Restraint System Module	Clear DTC	
V90 Cross Country	2020	SRS - Supplemental Restraint System Module	Read Data Stream	
V90 Cross Country	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V90 Cross Country	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V90 Cross Country	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V90 Cross Country	2020	SUM - Suspension Module	ECU information	
V90 Cross Country	2020	SUM - Suspension Module	Read DTC	
V90 Cross Country	2020	SUM - Suspension Module	Clear DTC	
V90 Cross Country	2020	SUM - Suspension Module	Read Data Stream	
V90 Cross Country	2020	SWM - Steering Wheel Module	ECU information	
V90 Cross Country	2020	TACM - Transmission Actuator Control Module	ECU information	
V90 Cross Country	2020	TACM - Transmission Actuator Control Module	Read DTC	
V90 Cross Country	2020	TACM - Transmission Actuator Control Module	Clear DTC	
V90 Cross Country	2020	TACM - Transmission Actuator Control Module	Read Data Stream	
V90 Cross Country	2020	TCM - Transmission Control Module	ECU information	
V90 Cross Country	2020	TCM - Transmission Control Module	Read DTC	
V90 Cross Country	2020	TCM - Transmission Control Module	Clear DTC	
V90 Cross Country	2020	TCM - Transmission Control Module	Read Data Stream	
V90 Cross Country	2020	TCM - Transmission Control Module	Special Function	Activating gear indication
V90 Cross Country	2020	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V90 Cross Country	2020	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 Cross Country	2020	TCM - Transmission Control Module	Special Function	Resetting adaptation
V90 Cross Country	2020	TRM - Trailer Module	ECU information	
V90 Cross Country	2020	TRM - Trailer Module	Read DTC	
V90 Cross Country	2020	TRM - Trailer Module	Clear DTC	
V90 Cross Country	2020	TRM - Trailer Module	Read Data Stream	
V90 Cross Country	2020	TRM - Trailer Module	Actuation Test	
V90 Cross Country	2020	TVM - Television Module	ECU information	
V90 Cross Country	2020	TVM - Television Module	Read DTC	
V90 Cross Country	2020	TVM - Television Module	Clear DTC	
V90 Cross Country	2020	TVM - Television Module	Read Data Stream	
V90 Cross Country	2020	VCM - Vehicle Connectivity Module	ECU information	
V90 Cross Country	2020	VCM - Vehicle Connectivity Module	Read DTC	
V90 Cross Country	2020	VCM - Vehicle Connectivity Module	Clear DTC	
V90 Cross Country	2020	VCM - Vehicle Connectivity Module	Read Data Stream	

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Model	Year	System	Function	Special Function
V90 Cross Country	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V90 Cross Country	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
V90 Cross Country	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V90 Cross Country	2020	VCU - Vehicle Computational Unit 1	ECU information	
V90 Cross Country	2020	VCU - Vehicle Computational Unit 1	Read DTC	
V90 Cross Country	2020	VCU - Vehicle Computational Unit 1	Clear DTC	
V90 Cross Country	2020	VCU - Vehicle Computational Unit 1	Read Data Stream	
V90 Cross Country	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
V90 Cross Country	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V90 Cross Country	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V90 Cross Country	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V90 Cross Country	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2020	WAM - Wide Angle Vision Module	ECU information	
V90 Cross Country	2020	WAM - Wide Angle Vision Module	Read DTC	
V90 Cross Country	2020	WAM - Wide Angle Vision Module	Clear DTC	
V90 Cross Country	2020	WAM - Wide Angle Vision Module	Read Data Stream	
V90 Cross Country	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V90 Cross Country	2019	ABS/BCM - Anti-lock Brake System Module	ECU information	
V90 Cross Country	2019	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V90 Cross Country	2019	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V90 Cross Country	2019	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V90 Cross Country	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 Cross Country	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
V90 Cross Country	2019	AGU - Accessory Gateway Unit	ECU information	
V90 Cross Country	2019	AGU - Accessory Gateway Unit	Read DTC	
V90 Cross Country	2019	AGU - Accessory Gateway Unit	Clear DTC	
V90 Cross Country	2019	AGU - Accessory Gateway Unit	Read Data Stream	
V90 Cross Country	2019	ASDM - Active Safety Domain Master	ECU information	
V90 Cross Country	2019	ASDM - Active Safety Domain Master	Read DTC	
V90 Cross Country	2019	ASDM - Active Safety Domain Master	Clear DTC	
V90 Cross Country	2019	ASDM - Active Safety Domain Master	Read Data Stream	
V90 Cross Country	2019	AUD - Audio Module	ECU information	
V90 Cross Country	2019	AUD - Audio Module	Read DTC	
V90 Cross Country	2019	AUD - Audio Module	Clear DTC	
V90 Cross Country	2019	AUD - Audio Module	Read Data Stream	
V90 Cross Country	2019	BBS - Battery Backed-up Sounder	ECU information	
V90 Cross Country	2019	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 Cross Country	2019	BMS - Battery Monitoring Sensor	ECU information	
V90 Cross Country	2019	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V90 Cross Country	2019	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2019	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 Cross Country	2019	CCM - Climate Control Module	ECU information	
V90 Cross Country	2019	CCM - Climate Control Module	Read DTC	
V90 Cross Country	2019	CCM - Climate Control Module	Clear DTC	
V90 Cross Country	2019	CCM - Climate Control Module	Read Data Stream	
V90 Cross Country	2019	CCM - Climate Control Module	Special Function	Calibrating damper motors
V90 Cross Country	2019	CCM - Climate Control Module	Special Function	Identification of damper motors
V90 Cross Country	2019	CCM - Climate Control Module	Special Function	Service position, damper motors
V90 Cross Country	2019	CEM - Central Electronic Module	ECU information	
V90 Cross Country	2019	CEM - Central Electronic Module	Read DTC	
V90 Cross Country	2019	CEM - Central Electronic Module	Clear DTC	
V90 Cross Country	2019	CEM - Central Electronic Module	Read Data Stream	
V90 Cross Country	2019	CEM - Central Electronic Module	Actuation Test	
V90 Cross Country	2019	CEM - Central Electronic Module	Special Function	12V power overview
V90 Cross Country	2019	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V90 Cross Country	2019	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V90 Cross Country	2019	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2019	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
V90 Cross Country	2019	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V90 Cross Country	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2019	CSD - Center Console Display	ECU information	
V90 Cross Country	2019	CSD - Center Console Display	Read Data Stream	
V90 Cross Country	2019	CSD - Center Stack Display	ECU information	
V90 Cross Country	2019	CSD - Center Stack Display	Read Data Stream	
V90 Cross Country	2019	DDM - Driver Door Module	ECU information	
V90 Cross Country	2019	DDM - Driver Door Module	Read DTC	
V90 Cross Country	2019	DDM - Driver Door Module	Clear DTC	
V90 Cross Country	2019	DDM - Driver Door Module	Read Data Stream	
V90 Cross Country	2019	DDM - Driver Door Module	Actuation Test	
V90 Cross Country	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2019	DEM - Differential Electronic Module	ECU information	
V90 Cross Country	2019	DEM - Differential Electronic Module	Read DTC	
V90 Cross Country	2019	DEM - Differential Electronic Module	Clear DTC	
V90 Cross Country	2019	DEM - Differential Electronic Module	Read Data Stream	
V90 Cross Country	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 Cross Country	2019	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 Cross Country	2019	DIM - Driver Information Module	ECU information	
V90 Cross Country	2019	DIM - Driver Information Module	Read DTC	
V90 Cross Country	2019	DIM - Driver Information Module	Clear DTC	
V90 Cross Country	2019	DIM - Driver Information Module	Read Data Stream	
V90 Cross Country	2019	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V90 Cross Country	2019	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V90 Cross Country	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 Cross Country	2019	ECM - Engine Control Module	ECU information	
V90 Cross Country	2019	ECM - Engine Control Module	Read DTC	
V90 Cross Country	2019	ECM - Engine Control Module	Clear DTC	
V90 Cross Country	2019	ECM - Engine Control Module	Read Data Stream	
V90 Cross Country	2019	ECM - Engine Control Module	Actuation Test	
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Reset the fuel age counter



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Model	Year	System	Function	Special Function
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
V90 Cross Country	2019	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 Cross Country	2019	ESM - Exterior Sound Module	ECU information	
V90 Cross Country	2019	ESM - Exterior Sound Module	Read DTC	
V90 Cross Country	2019	ESM - Exterior Sound Module	Clear DTC	
V90 Cross Country	2019	GSM - Gear Selector Module	ECU information	
V90 Cross Country	2019	HCML - Headlamp Control Module Left	ECU information	
V90 Cross Country	2019	HCML - Headlamp Control Module Left	Read DTC	
V90 Cross Country	2019	HCML - Headlamp Control Module Left	Clear DTC	
V90 Cross Country	2019	HCMR - Headlamp Control Module Right	ECU information	
V90 Cross Country	2019	HCMR - Headlamp Control Module Right	Read DTC	
V90 Cross Country	2019	HCMR - Headlamp Control Module Right	Clear DTC	
V90 Cross Country	2019	HUD - Head Up Display	ECU information	
V90 Cross Country	2019	HUD - Head Up Display	Read Data Stream	
V90 Cross Country	2019	IHU - Infotainment Head Unit	ECU information	
V90 Cross Country	2019	IHU - Infotainment Head Unit	Read DTC	
V90 Cross Country	2019	IHU - Infotainment Head Unit	Clear DTC	
V90 Cross Country	2019	IHU - Infotainment Head Unit	Read Data Stream	
V90 Cross Country	2019	IHU - Infotainment Head Unit	Actuation Test	
V90 Cross Country	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V90 Cross Country	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
V90 Cross Country	2019	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V90 Cross Country	2019	IIMS - Interior Movement Sensor	ECU information	
V90 Cross Country	2019	IIMS - Interior Movement Sensor	Read Data Stream	
V90 Cross Country	2019	NRCM - NOx Reduction Control Module	ECU information	
V90 Cross Country	2019	NRCM - NOx Reduction Control Module	Read DTC	
V90 Cross Country	2019	NRCM - NOx Reduction Control Module	Clear DTC	
V90 Cross Country	2019	NRCM - NOx Reduction Control Module	Read Data Stream	
V90 Cross Country	2019	NRCM - NOx Reduction Control Module	Special Function	Resetting adaptation
V90 Cross Country	2019	OFM - OBD Firewall Module	ECU information	
V90 Cross Country	2019	OHC - Overhead Console Control module	ECU information	
V90 Cross Country	2019	OHC - Overhead Console Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2019	OHC - Overhead Console	ECU information	
V90 Cross Country	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2019	PAC - Parking Assistance Camera	ECU information	
V90 Cross Country	2019	PAC - Parking Assistance Camera	Read DTC	
V90 Cross Country	2019	PAC - Parking Assistance Camera	Clear DTC	
V90 Cross Country	2019	PAC - Parking Assistance Camera	Read Data Stream	
V90 Cross Country	2019	PAC - Parking Assistance Camera Module	ECU information	
V90 Cross Country	2019	PAC - Parking Assistance Camera Module	Read DTC	
V90 Cross Country	2019	PAC - Parking Assistance Camera Module	Clear DTC	
V90 Cross Country	2019	PAC - Parking Assistance Camera Module	Read Data Stream	
V90 Cross Country	2019	PDM - Passenger Door Module	ECU information	
V90 Cross Country	2019	PDM - Passenger Door Module	Read DTC	
V90 Cross Country	2019	PDM - Passenger Door Module	Clear DTC	
V90 Cross Country	2019	PDM - Passenger Door Module	Read Data Stream	
V90 Cross Country	2019	PDM - Passenger Door Module	Actuation Test	
V90 Cross Country	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2019	POT - Power Operated Tailgate	ECU information	
V90 Cross Country	2019	POT - Power Operated Tailgate	Read DTC	
V90 Cross Country	2019	POT - Power Operated Tailgate	Clear DTC	
V90 Cross Country	2019	POT - Power Operated Tailgate	Read Data Stream	
V90 Cross Country	2019	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
V90 Cross Country	2019	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
V90 Cross Country	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
V90 Cross Country	2019	POT - Power Operated Tailgate Module	ECU information	
V90 Cross Country	2019	POT - Power Operated Tailgate Module	Read DTC	
V90 Cross Country	2019	POT - Power Operated Tailgate Module	Clear DTC	
V90 Cross Country	2019	POT - Power Operated Tailgate Module	Read Data Stream	
V90 Cross Country	2019	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V90 Cross Country	2019	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
V90 Cross Country	2019	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V90 Cross Country	2019	PSCM - Power Steering Control Module	ECU information	
V90 Cross Country	2019	PSCM - Power Steering Control Module	Read DTC	
V90 Cross Country	2019	PSCM - Power Steering Control Module	Clear DTC	
V90 Cross Country	2019	PSCM - Power Steering Control Module	Read Data Stream	
V90 Cross Country	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 Cross Country	2019	PSMD - Power Seat Module Driver	ECU information	
V90 Cross Country	2019	PSMD - Power Seat Module Driver	Read DTC	
V90 Cross Country	2019	PSMD - Power Seat Module Driver	Clear DTC	
V90 Cross Country	2019	PSMD - Power Seat Module Driver	Read Data Stream	
V90 Cross Country	2019	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
V90 Cross Country	2019	PSMP - Power Seat Module Passenger	ECU information	
V90 Cross Country	2019	PSMP - Power Seat Module Passenger	Read DTC	
V90 Cross Country	2019	PSMP - Power Seat Module Passenger	Clear DTC	
V90 Cross Country	2019	PSMP - Power Seat Module Passenger	Read Data Stream	

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Model	Year	System	Function	Special Function
V90 Cross Country	2019	RML - Restraint Module Left	ECU information	
V90 Cross Country	2019	RML - Restraint Module Left	Read DTC	
V90 Cross Country	2019	RML - Restraint Module Left	Clear DTC	
V90 Cross Country	2019	RML - Restraint Module Left	Read Data Stream	
V90 Cross Country	2019	RMR - Restraint Module Right	ECU information	
V90 Cross Country	2019	RMR - Restraint Module Right	Read DTC	
V90 Cross Country	2019	RMR - Restraint Module Right	Clear DTC	
V90 Cross Country	2019	RMR - Restraint Module Right	Read Data Stream	
V90 Cross Country	2019	SAS - Steering Angle Sensor	ECU information	
V90 Cross Country	2019	SAS - Steering Angle Sensor	Read DTC	
V90 Cross Country	2019	SAS - Steering Angle Sensor	Clear DTC	
V90 Cross Country	2019	SAS - Steering Angle Sensor	Read Data Stream	
V90 Cross Country	2019	SAS - Steering Angle Sensor Module	ECU information	
V90 Cross Country	2019	SAS - Steering Angle Sensor Module	Read DTC	
V90 Cross Country	2019	SAS - Steering Angle Sensor Module	Clear DTC	
V90 Cross Country	2019	SAS - Steering Angle Sensor Module	Read Data Stream	
V90 Cross Country	2019	SCL - Steering Column Lock Module	ECU information	
V90 Cross Country	2019	SCL - Steering Column Lock Module	Read DTC	
V90 Cross Country	2019	SCL - Steering Column Lock Module	Clear DTC	
V90 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 Cross Country	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
V90 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V90 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V90 Cross Country	2019	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V90 Cross Country	2019	SRS - Supplemental Restraint System Module	ECU information	
V90 Cross Country	2019	SRS - Supplemental Restraint System Module	Read DTC	
V90 Cross Country	2019	SRS - Supplemental Restraint System Module	Clear DTC	
V90 Cross Country	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
V90 Cross Country	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V90 Cross Country	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V90 Cross Country	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V90 Cross Country	2019	SUM - Suspension Module	ECU information	
V90 Cross Country	2019	SUM - Suspension Module	Read DTC	
V90 Cross Country	2019	SUM - Suspension Module	Clear DTC	
V90 Cross Country	2019	SUM - Suspension Module	Read Data Stream	
V90 Cross Country	2019	SWM - Steering Wheel Module	ECU information	
V90 Cross Country	2019	TCM - Transmission Control Module	ECU information	
V90 Cross Country	2019	TCM - Transmission Control Module	Read DTC	
V90 Cross Country	2019	TCM - Transmission Control Module	Clear DTC	
V90 Cross Country	2019	TCM - Transmission Control Module	Read Data Stream	
V90 Cross Country	2019	TCM - Transmission Control Module	Special Function	Activating gear indication
V90 Cross Country	2019	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V90 Cross Country	2019	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 Cross Country	2019	TCM - Transmission Control Module	Special Function	Resetting adaptation
V90 Cross Country	2019	TRM - Trailer Module	ECU information	
V90 Cross Country	2019	TRM - Trailer Module	Read DTC	
V90 Cross Country	2019	TRM - Trailer Module	Clear DTC	
V90 Cross Country	2019	TRM - Trailer Module	Read Data Stream	
V90 Cross Country	2019	TRM - Trailer Module	Actuation Test	
V90 Cross Country	2019	TVM - Television Module	ECU information	
V90 Cross Country	2019	TVM - Television Module	Read DTC	
V90 Cross Country	2019	TVM - Television Module	Clear DTC	
V90 Cross Country	2019	TVM - Television Module	Read Data Stream	
V90 Cross Country	2019	VCM - Vehicle Connectivity Module	ECU information	
V90 Cross Country	2019	VCM - Vehicle Connectivity Module	Read DTC	
V90 Cross Country	2019	VCM - Vehicle Connectivity Module	Clear DTC	
V90 Cross Country	2019	VCM - Vehicle Connectivity Module	Read Data Stream	
V90 Cross Country	2019	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V90 Cross Country	2019	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
V90 Cross Country	2019	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V90 Cross Country	2019	VDDM - Vehicle Dynamics Domain Master	ECU information	
V90 Cross Country	2019	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V90 Cross Country	2019	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V90 Cross Country	2019	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V90 Cross Country	2019	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2019	WAM - Wide Angle Vision Module	ECU information	
V90 Cross Country	2019	WAM - Wide Angle Vision Module	Read DTC	
V90 Cross Country	2019	WAM - Wide Angle Vision Module	Clear DTC	
V90 Cross Country	2019	WAM - Wide Angle Vision Module	Read Data Stream	
V90 Cross Country	2019	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM). Camera learning
V90 Cross Country	2018	ABS/BCM - Anti-lock Brake System Module	ECU information	
V90 Cross Country	2018	ABS/BCM - Anti-lock Brake System Module	Read DTC	
V90 Cross Country	2018	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
V90 Cross Country	2018	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
V90 Cross Country	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 Cross Country	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position

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Model	Year	System	Function	Special Function
V90 Cross Country	2018	AGU - Accessory Gateway Unit	ECU information	
V90 Cross Country	2018	AGU - Accessory Gateway Unit	Read DTC	
V90 Cross Country	2018	AGU - Accessory Gateway Unit	Clear DTC	
V90 Cross Country	2018	AGU - Accessory Gateway Unit	Read Data Stream	
V90 Cross Country	2018	ASDM - Active Safety Domain Master	ECU information	
V90 Cross Country	2018	ASDM - Active Safety Domain Master	Read DTC	
V90 Cross Country	2018	ASDM - Active Safety Domain Master	Clear DTC	
V90 Cross Country	2018	ASDM - Active Safety Domain Master	Read Data Stream	
V90 Cross Country	2018	AUD - Audio Module	ECU information	
V90 Cross Country	2018	AUD - Audio Module	Read DTC	
V90 Cross Country	2018	AUD - Audio Module	Clear DTC	
V90 Cross Country	2018	AUD - Audio Module	Read Data Stream	
V90 Cross Country	2018	BBS - Battery Backed-up Sounder	ECU information	
V90 Cross Country	2018	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 Cross Country	2018	BMS - Battery Monitoring Sensor	ECU information	
V90 Cross Country	2018	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V90 Cross Country	2018	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2018	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 Cross Country	2018	CCM - Climate Control Module	ECU information	
V90 Cross Country	2018	CCM - Climate Control Module	Read DTC	
V90 Cross Country	2018	CCM - Climate Control Module	Clear DTC	
V90 Cross Country	2018	CCM - Climate Control Module	Read Data Stream	
V90 Cross Country	2018	CCM - Climate Control Module	Special Function	Calibrating damper motors
V90 Cross Country	2018	CCM - Climate Control Module	Special Function	Identification of damper motors
V90 Cross Country	2018	CCM - Climate Control Module	Special Function	Service position, damper motors
V90 Cross Country	2018	CEM - Central Electronic Module	ECU information	
V90 Cross Country	2018	CEM - Central Electronic Module	Read DTC	
V90 Cross Country	2018	CEM - Central Electronic Module	Clear DTC	
V90 Cross Country	2018	CEM - Central Electronic Module	Read Data Stream	
V90 Cross Country	2018	CEM - Central Electronic Module	Actuation Test	
V90 Cross Country	2018	CEM - Central Electronic Module	Special Function	12V power overview
V90 Cross Country	2018	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V90 Cross Country	2018	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V90 Cross Country	2018	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2018	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V90 Cross Country	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2018	CSD - Center Console Display	ECU information	
V90 Cross Country	2018	DDM - Driver Door Module	ECU information	
V90 Cross Country	2018	DDM - Driver Door Module	Read DTC	
V90 Cross Country	2018	DDM - Driver Door Module	Clear DTC	
V90 Cross Country	2018	DDM - Driver Door Module	Read Data Stream	
V90 Cross Country	2018	DDM - Driver Door Module	Actuation Test	
V90 Cross Country	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2018	DEM - Differential Electronic Module	ECU information	
V90 Cross Country	2018	DEM - Differential Electronic Module	Read DTC	
V90 Cross Country	2018	DEM - Differential Electronic Module	Clear DTC	
V90 Cross Country	2018	DEM - Differential Electronic Module	Read Data Stream	
V90 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 Cross Country	2018	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 Cross Country	2018	DIM - Driver Information Module	ECU information	
V90 Cross Country	2018	DIM - Driver Information Module	Read DTC	
V90 Cross Country	2018	DIM - Driver Information Module	Clear DTC	
V90 Cross Country	2018	DIM - Driver Information Module	Read Data Stream	
V90 Cross Country	2018	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V90 Cross Country	2018	DIM - Driver Information Module	Special Function	Read-out of the service conditions
V90 Cross Country	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 Cross Country	2018	ECM - Engine Control Module	ECU information	
V90 Cross Country	2018	ECM - Engine Control Module	Read DTC	
V90 Cross Country	2018	ECM - Engine Control Module	Clear DTC	
V90 Cross Country	2018	ECM - Engine Control Module	Read Data Stream	
V90 Cross Country	2018	ECM - Engine Control Module	Actuation Test	
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
V90 Cross Country	2018	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 Cross Country	2018	ESM - Exterior Sound Module	ECU information	
V90 Cross Country	2018	ESM - Exterior Sound Module	Read DTC	
V90 Cross Country	2018	ESM - Exterior Sound Module	Clear DTC	
V90 Cross Country	2018	GSM - Gear Selector Module	ECU information	
V90 Cross Country	2018	HCML - Headlamp Control Module Left	ECU information	
V90 Cross Country	2018	HCML - Headlamp Control Module Left	Read DTC	
V90 Cross Country	2018	HCML - Headlamp Control Module Left	Clear DTC	
V90 Cross Country	2018	HCMR - Headlamp Control Module Right	ECU information	
V90 Cross Country	2018	HCMR - Headlamp Control Module Right	Read DTC	
V90 Cross Country	2018	HCMR - Headlamp Control Module Right	Clear DTC	

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Model	Year	System	Function	Special Function
V90 Cross Country	2018	HUD - Head Up Display	ECU information	
V90 Cross Country	2018	HUD - Head Up Display	Read Data Stream	
V90 Cross Country	2018	IHU - Infotainment Head Unit	ECU information	
V90 Cross Country	2018	IHU - Infotainment Head Unit	Read DTC	
V90 Cross Country	2018	IHU - Infotainment Head Unit	Clear DTC	
V90 Cross Country	2018	IHU - Infotainment Head Unit	Read Data Stream	
V90 Cross Country	2018	IHU - Infotainment Head Unit	Actuation Test	
V90 Cross Country	2018	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V90 Cross Country	2018	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V90 Cross Country	2018	IMS - Interior Movement Sensor	ECU information	
V90 Cross Country	2018	IMS - Interior Movement Sensor	Read Data Stream	
V90 Cross Country	2018	OFM - OBD Firewall Module	ECU information	
V90 Cross Country	2018	OHC - Overhead Console	ECU information	
V90 Cross Country	2018	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2018	PAC - Parking Assistance Camera	ECU information	
V90 Cross Country	2018	PAC - Parking Assistance Camera	Read DTC	
V90 Cross Country	2018	PAC - Parking Assistance Camera	Clear DTC	
V90 Cross Country	2018	PAC - Parking Assistance Camera	Read Data Stream	
V90 Cross Country	2018	PAM - Parking Assistance Module	ECU information	
V90 Cross Country	2018	PAM - Parking Assistance Module	Read DTC	
V90 Cross Country	2018	PAM - Parking Assistance Module	Clear DTC	
V90 Cross Country	2018	PAM - Parking Assistance Module	Read Data Stream	
V90 Cross Country	2018	PDM - Passenger Door Module	ECU information	
V90 Cross Country	2018	PDM - Passenger Door Module	Read DTC	
V90 Cross Country	2018	PDM - Passenger Door Module	Clear DTC	
V90 Cross Country	2018	PDM - Passenger Door Module	Read Data Stream	
V90 Cross Country	2018	PDM - Passenger Door Module	Actuation Test	
V90 Cross Country	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2018	POT - Power Operated Tailgate	ECU information	
V90 Cross Country	2018	POT - Power Operated Tailgate	Read DTC	
V90 Cross Country	2018	POT - Power Operated Tailgate	Clear DTC	
V90 Cross Country	2018	POT - Power Operated Tailgate	Read Data Stream	
V90 Cross Country	2018	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
V90 Cross Country	2018	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
V90 Cross Country	2018	POT - Power Operated Tailgate	Special Function	Tailgate operation control
V90 Cross Country	2018	PSCM - Power Steering Control Module	ECU information	
V90 Cross Country	2018	PSCM - Power Steering Control Module	Read DTC	
V90 Cross Country	2018	PSCM - Power Steering Control Module	Clear DTC	
V90 Cross Country	2018	PSCM - Power Steering Control Module	Read Data Stream	
V90 Cross Country	2018	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 Cross Country	2018	PSMD - Power Seat Module Driver	ECU information	
V90 Cross Country	2018	PSMD - Power Seat Module Driver	Read DTC	
V90 Cross Country	2018	PSMD - Power Seat Module Driver	Clear DTC	
V90 Cross Country	2018	PSMD - Power Seat Module Driver	Read Data Stream	
V90 Cross Country	2018	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
V90 Cross Country	2018	PSMP - Power Seat Module Passenger	ECU information	
V90 Cross Country	2018	PSMP - Power Seat Module Passenger	Read DTC	
V90 Cross Country	2018	PSMP - Power Seat Module Passenger	Clear DTC	
V90 Cross Country	2018	PSMP - Power Seat Module Passenger	Read Data Stream	
V90 Cross Country	2018	RML - Restraint Module Left	ECU information	
V90 Cross Country	2018	RML - Restraint Module Left	Read DTC	
V90 Cross Country	2018	RML - Restraint Module Left	Clear DTC	
V90 Cross Country	2018	RML - Restraint Module Left	Read Data Stream	
V90 Cross Country	2018	RMR - Restraint Module Right	ECU information	
V90 Cross Country	2018	RMR - Restraint Module Right	Read DTC	
V90 Cross Country	2018	RMR - Restraint Module Right	Clear DTC	
V90 Cross Country	2018	RMR - Restraint Module Right	Read Data Stream	
V90 Cross Country	2018	SAS - Steering Angle Sensor	ECU information	
V90 Cross Country	2018	SAS - Steering Angle Sensor	Read DTC	
V90 Cross Country	2018	SAS - Steering Angle Sensor	Clear DTC	
V90 Cross Country	2018	SAS - Steering Angle Sensor	Read Data Stream	
V90 Cross Country	2018	SCL - Steering Column Lock Module	ECU information	
V90 Cross Country	2018	SCL - Steering Column Lock Module	Read DTC	
V90 Cross Country	2018	SCL - Steering Column Lock Module	Clear DTC	
V90 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
V90 Cross Country	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
V90 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
V90 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
V90 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
V90 Cross Country	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
V90 Cross Country	2018	SRS - Supplemental Restraint System Module	ECU information	
V90 Cross Country	2018	SRS - Supplemental Restraint System Module	Read DTC	
V90 Cross Country	2018	SRS - Supplemental Restraint System Module	Clear DTC	
V90 Cross Country	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
V90 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V90 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V90 Cross Country	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V90 Cross Country	2018	SUM - Suspension Module	ECU information	
V90 Cross Country	2018	SUM - Suspension Module	Read DTC	
V90 Cross Country	2018	SUM - Suspension Module	Clear DTC	
V90 Cross Country	2018	SUM - Suspension Module	Read Data Stream	
V90 Cross Country	2018	SWM - Steering Wheel Module	ECU information	
V90 Cross Country	2018	TCM - Transmission Control Module	ECU information	
V90 Cross Country	2018	TCM - Transmission Control Module	Read DTC	
V90 Cross Country	2018	TCM - Transmission Control Module	Clear DTC	
V90 Cross Country	2018	TCM - Transmission Control Module	Read Data Stream	
V90 Cross Country	2018	TCM - Transmission Control Module	Special Function	Activating gear indication
V90 Cross Country	2018	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
V90 Cross Country	2018	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 Cross Country	2018	TCM - Transmission Control Module	Special Function	Resetting adaptation

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1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
V90 Cross Country	2018	TRM - Trailer Module	ECU information	
V90 Cross Country	2018	TRM - Trailer Module	Read DTC	
V90 Cross Country	2018	TRM - Trailer Module	Clear DTC	
V90 Cross Country	2018	TRM - Trailer Module	Read Data Stream	
V90 Cross Country	2018	TRM - Trailer Module	Actuation Test	
V90 Cross Country	2018	TVM - Television Module	ECU information	
V90 Cross Country	2018	TVM - Television Module	Read DTC	
V90 Cross Country	2018	TVM - Television Module	Clear DTC	
V90 Cross Country	2018	TVM - Television Module	Read Data Stream	
V90 Cross Country	2018	VCM - Vehicle Connectivity Module	ECU information	
V90 Cross Country	2018	VCM - Vehicle Connectivity Module	Read DTC	
V90 Cross Country	2018	VCM - Vehicle Connectivity Module	Clear DTC	
V90 Cross Country	2018	VCM - Vehicle Connectivity Module	Read Data Stream	
V90 Cross Country	2018	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V90 Cross Country	2018	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
V90 Cross Country	2018	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V90 Cross Country	2018	VDDM - Vehicle Dynamics Domain Master	ECU information	
V90 Cross Country	2018	VDDM - Vehicle Dynamics Domain Master	Read DTC	
V90 Cross Country	2018	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
V90 Cross Country	2018	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
V90 Cross Country	2018	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2018	WAM - Wide Angle Vision Module	ECU information	
V90 Cross Country	2018	WAM - Wide Angle Vision Module	Read DTC	
V90 Cross Country	2018	WAM - Wide Angle Vision Module	Clear DTC	
V90 Cross Country	2018	WAM - Wide Angle Vision Module	Read Data Stream	
V90 Cross Country	2018	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
V90 Cross Country	2017	AEEM - Active Engine Mounts Module	ECU information	
V90 Cross Country	2017	AEEM - Active Engine Mounts Module	Read DTC	
V90 Cross Country	2017	AEEM - Active Engine Mounts Module	Clear DTC	
V90 Cross Country	2017	AGU - Accessory Gateway Unit	ECU information	
V90 Cross Country	2017	AGU - Accessory Gateway Unit	Read DTC	
V90 Cross Country	2017	AGU - Accessory Gateway Unit	Clear DTC	
V90 Cross Country	2017	AGU - Accessory Gateway Unit	Read Data Stream	
V90 Cross Country	2017	ASDM - Active Safety Domain Master	ECU information	
V90 Cross Country	2017	ASDM - Active Safety Domain Master	Read DTC	
V90 Cross Country	2017	ASDM - Active Safety Domain Master	Clear DTC	
V90 Cross Country	2017	ASDM - Active Safety Domain Master	Read Data Stream	
V90 Cross Country	2017	AUD - Audio Module	ECU information	
V90 Cross Country	2017	AUD - Audio Module	Read DTC	
V90 Cross Country	2017	AUD - Audio Module	Clear DTC	
V90 Cross Country	2017	AUD - Audio Module	Read Data Stream	
V90 Cross Country	2017	BBS - Battery Backed-up Sounder	ECU information	
V90 Cross Country	2017	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
V90 Cross Country	2017	BCM - Brake Control Module	ECU information	
V90 Cross Country	2017	BCM - Brake Control Module	Read DTC	
V90 Cross Country	2017	BCM - Brake Control Module	Clear DTC	
V90 Cross Country	2017	BCM - Brake Control Module	Read Data Stream	
V90 Cross Country	2017	BCM - Brake Control Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2017	BCM - Brake Control Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
V90 Cross Country	2017	BCM - Brake Control Module	Special Function	Parking brake service position
V90 Cross Country	2017	BMS - Battery Monitoring Sensor	ECU information	
V90 Cross Country	2017	BMS - Battery Monitoring Sensor	Special Function	12V power overview
V90 Cross Country	2017	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2017	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
V90 Cross Country	2017	CCM - Climate Control Module	ECU information	
V90 Cross Country	2017	CCM - Climate Control Module	Read DTC	
V90 Cross Country	2017	CCM - Climate Control Module	Clear DTC	
V90 Cross Country	2017	CCM - Climate Control Module	Read Data Stream	
V90 Cross Country	2017	CCM - Climate Control Module	Special Function	Calibrating damper motors
V90 Cross Country	2017	CCM - Climate Control Module	Special Function	Identification of damper motors
V90 Cross Country	2017	CCM - Climate Control Module	Special Function	Service position, damper motors
V90 Cross Country	2017	CEM - Central Electronic Module	ECU information	
V90 Cross Country	2017	CEM - Central Electronic Module	Read DTC	
V90 Cross Country	2017	CEM - Central Electronic Module	Clear DTC	
V90 Cross Country	2017	CEM - Central Electronic Module	Read Data Stream	
V90 Cross Country	2017	CEM - Central Electronic Module	Actuation Test	
V90 Cross Country	2017	CEM - Central Electronic Module	Special Function	12V power overview
V90 Cross Country	2017	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
V90 Cross Country	2017	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
V90 Cross Country	2017	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2017	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
V90 Cross Country	2017	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
V90 Cross Country	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
V90 Cross Country	2017	CSD - Center Console Display	ECU information	
V90 Cross Country	2017	DDM - Driver Door Module	ECU information	
V90 Cross Country	2017	DDM - Driver Door Module	Read DTC	
V90 Cross Country	2017	DDM - Driver Door Module	Clear DTC	
V90 Cross Country	2017	DDM - Driver Door Module	Read Data Stream	
V90 Cross Country	2017	DDM - Driver Door Module	Actuation Test	
V90 Cross Country	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2017	DEM - Differential Electronic Module	ECU information	
V90 Cross Country	2017	DEM - Differential Electronic Module	Read DTC	
V90 Cross Country	2017	DEM - Differential Electronic Module	Clear DTC	
V90 Cross Country	2017	DEM - Differential Electronic Module	Read Data Stream	
V90 Cross Country	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
V90 Cross Country	2017	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
V90 Cross Country	2017	DIM - Driver Information Module	ECU information	
V90 Cross Country	2017	DIM - Driver Information Module	Read DTC	
V90 Cross Country	2017	DIM - Driver Information Module	Clear DTC	
V90 Cross Country	2017	DIM - Driver Information Module	Read Data Stream	
V90 Cross Country	2017	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
V90 Cross Country	2017	DIM - Driver Information Module	Special Function	Read-out of the service conditions

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Model	Year	System	Function	Special Function
V90 Cross Country	2017	DTM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 Cross Country	2017	ECM - Engine Control Module	ECU information	
V90 Cross Country	2017	ECM - Engine Control Module	Read DTC	
V90 Cross Country	2017	ECM - Engine Control Module	Clear DTC	
V90 Cross Country	2017	ECM - Engine Control Module	Read Data Stream	
V90 Cross Country	2017	ECM - Engine Control Module	Actuation Test	
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle filter
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
V90 Cross Country	2017	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
V90 Cross Country	2017	ESM - Exterior Sound Module	ECU information	
V90 Cross Country	2017	ESM - Exterior Sound Module	Read DTC	
V90 Cross Country	2017	ESM - Exterior Sound Module	Clear DTC	
V90 Cross Country	2017	GSM - Gear Selector Module	ECU information	
V90 Cross Country	2017	HUD - Head Up Display	ECU information	
V90 Cross Country	2017	HUD - Head Up Display	Read Data Stream	
V90 Cross Country	2017	IHU - Infotainment Head Unit	ECU information	
V90 Cross Country	2017	IHU - Infotainment Head Unit	Read DTC	
V90 Cross Country	2017	IHU - Infotainment Head Unit	Clear DTC	
V90 Cross Country	2017	IHU - Infotainment Head Unit	Read Data Stream	
V90 Cross Country	2017	IHU - Infotainment Head Unit	Actuation Test	
V90 Cross Country	2017	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
V90 Cross Country	2017	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
V90 Cross Country	2017	IMS - Interior Movement Sensor	ECU information	
V90 Cross Country	2017	IMS - Interior Movement Sensor	Read Data Stream	
V90 Cross Country	2017	OHC - Overhead Consol Control Module	ECU information	
V90 Cross Country	2017	OHC - Overhead Consol Control Module	Special Function	Initialization and operation of the roof hatch or panorama roof
V90 Cross Country	2017	PAM - Parking Assistance Module	ECU information	
V90 Cross Country	2017	PAM - Parking Assistance Module	Read DTC	
V90 Cross Country	2017	PAM - Parking Assistance Module	Clear DTC	
V90 Cross Country	2017	PAM - Parking Assistance Module	Read Data Stream	
V90 Cross Country	2017	PDM - Passenger Door Module	ECU information	
V90 Cross Country	2017	PDM - Passenger Door Module	Read DTC	
V90 Cross Country	2017	PDM - Passenger Door Module	Clear DTC	
V90 Cross Country	2017	PDM - Passenger Door Module	Read Data Stream	
V90 Cross Country	2017	PDM - Passenger Door Module	Actuation Test	
V90 Cross Country	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
V90 Cross Country	2017	POT - Power Operated Tailgate Module	ECU information	
V90 Cross Country	2017	POT - Power Operated Tailgate Module	Read DTC	
V90 Cross Country	2017	POT - Power Operated Tailgate Module	Clear DTC	
V90 Cross Country	2017	POT - Power Operated Tailgate Module	Read Data Stream	
V90 Cross Country	2017	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
V90 Cross Country	2017	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
V90 Cross Country	2017	PSCM - Power Steering Control Module	ECU information	
V90 Cross Country	2017	PSCM - Power Steering Control Module	Read DTC	
V90 Cross Country	2017	PSCM - Power Steering Control Module	Clear DTC	
V90 Cross Country	2017	PSCM - Power Steering Control Module	Read Data Stream	
V90 Cross Country	2017	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
V90 Cross Country	2017	PSMD - Power Seat Module Driver	ECU information	
V90 Cross Country	2017	PSMD - Power Seat Module Driver	Read DTC	
V90 Cross Country	2017	PSMD - Power Seat Module Driver	Clear DTC	
V90 Cross Country	2017	PSMD - Power Seat Module Driver	Read Data Stream	
V90 Cross Country	2017	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
V90 Cross Country	2017	PSMP - Power Seat Module Passenger	ECU information	
V90 Cross Country	2017	PSMP - Power Seat Module Passenger	Read DTC	
V90 Cross Country	2017	PSMP - Power Seat Module Passenger	Clear DTC	
V90 Cross Country	2017	PSMP - Power Seat Module Passenger	Read Data Stream	
V90 Cross Country	2017	RML - Restraint Module Left	ECU information	
V90 Cross Country	2017	RML - Restraint Module Left	Read DTC	
V90 Cross Country	2017	RML - Restraint Module Left	Clear DTC	
V90 Cross Country	2017	RML - Restraint Module Left	Read Data Stream	
V90 Cross Country	2017	RMR - Restraint Module Right	ECU information	
V90 Cross Country	2017	RMR - Restraint Module Right	Read DTC	
V90 Cross Country	2017	RMR - Restraint Module Right	Clear DTC	
V90 Cross Country	2017	RMR - Restraint Module Right	Read Data Stream	
V90 Cross Country	2017	SAS - Steering Angle Sensor Module	ECU information	
V90 Cross Country	2017	SAS - Steering Angle Sensor Module	Read DTC	
V90 Cross Country	2017	SAS - Steering Angle Sensor Module	Clear DTC	
V90 Cross Country	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
V90 Cross Country	2017	SCL - Steering Column Lock Module	ECU information	
V90 Cross Country	2017	SCL - Steering Column Lock Module	Read DTC	
V90 Cross Country	2017	SCL - Steering Column Lock Module	Clear DTC	
V90 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
V90 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
V90 Cross Country	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	

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Model	Year	System	Function	Special Function
V90 Cross Country	2017	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
V90 Cross Country	2017	SODR – Side Obstacle Detection Control Module Right	ECU information	
V90 Cross Country	2017	SODR – Side Obstacle Detection Control Module Right	Read DTC	
V90 Cross Country	2017	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
V90 Cross Country	2017	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
V90 Cross Country	2017	SRS – Supplemental Restraint System Module	ECU information	
V90 Cross Country	2017	SRS – Supplemental Restraint System Module	Read DTC	
V90 Cross Country	2017	SRS – Supplemental Restraint System Module	Clear DTC	
V90 Cross Country	2017	SRS – Supplemental Restraint System Module	Read Data Stream	
V90 Cross Country	2017	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
V90 Cross Country	2017	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
V90 Cross Country	2017	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
V90 Cross Country	2017	SUM – Suspension Module	ECU information	
V90 Cross Country	2017	SUM – Suspension Module	Read DTC	
V90 Cross Country	2017	SUM – Suspension Module	Clear DTC	
V90 Cross Country	2017	SUM – Suspension Module	Read Data Stream	
V90 Cross Country	2017	SWM – Steering Wheel Module	ECU information	
V90 Cross Country	2017	TCM – Transmission Control Module	ECU information	
V90 Cross Country	2017	TCM – Transmission Control Module	Read DTC	
V90 Cross Country	2017	TCM – Transmission Control Module	Clear DTC	
V90 Cross Country	2017	TCM – Transmission Control Module	Read Data Stream	
V90 Cross Country	2017	TCM – Transmission Control Module	Special Function	Activating gear indication
V90 Cross Country	2017	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
V90 Cross Country	2017	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
V90 Cross Country	2017	TCM – Transmission Control Module	Special Function	Resetting adaptation
V90 Cross Country	2017	TRM – Trailer Module	ECU information	
V90 Cross Country	2017	TRM – Trailer Module	Read DTC	
V90 Cross Country	2017	TRM – Trailer Module	Clear DTC	
V90 Cross Country	2017	TRM – Trailer Module	Read Data Stream	
V90 Cross Country	2017	TRM – Trailer Module	Actuation Test	
V90 Cross Country	2017	TVM – Television Module	ECU information	
V90 Cross Country	2017	TVM – Television Module	Read DTC	
V90 Cross Country	2017	TVM – Television Module	Clear DTC	
V90 Cross Country	2017	TVM – Television Module	Read Data Stream	
V90 Cross Country	2017	VCM – Vehicle Connectivity Module	ECU information	
V90 Cross Country	2017	VCM – Vehicle Connectivity Module	Read DTC	
V90 Cross Country	2017	VCM – Vehicle Connectivity Module	Clear DTC	
V90 Cross Country	2017	VCM – Vehicle Connectivity Module	Read Data Stream	
V90 Cross Country	2017	VCM – Vehicle Connectivity Module	Actuation Test	
V90 Cross Country	2017	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
V90 Cross Country	2017	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
V90 Cross Country	2017	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
V90 Cross Country	2017	VDDM – Vehicle Dynamics Domain Master	ECU information	
V90 Cross Country	2017	VDDM – Vehicle Dynamics Domain Master	Read DTC	
V90 Cross Country	2017	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
V90 Cross Country	2017	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
V90 Cross Country	2017	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
V90 Cross Country	2017	WAM – Wide Angle Vision Module	ECU information	
V90 Cross Country	2017	WAM – Wide Angle Vision Module	Read DTC	
V90 Cross Country	2017	WAM – Wide Angle Vision Module	Clear DTC	
V90 Cross Country	2017	WAM – Wide Angle Vision Module	Read Data Stream	
V90 Cross Country	2017	WAM – Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC40	2021	ASDM – Active Safety Domain Master	ECU information	
XC40	2021	ASDM – Active Safety Domain Master	Read DTC	
XC40	2021	ASDM – Active Safety Domain Master	Clear DTC	
XC40	2021	ATM – Auxiliary Telematics Module	ECU information	
XC40	2021	ATM – Auxiliary Telematics Module	Read DTC	
XC40	2021	ATM – Auxiliary Telematics Module	Clear DTC	
XC40	2021	AUD – Audio Module	ECU information	
XC40	2021	AUD – Audio Module	Read DTC	
XC40	2021	AUD – Audio Module	Clear DTC	
XC40	2021	AUD – Audio Module	Read Data Stream	
XC40	2021	BEM – Brake Booster Module	ECU information	
XC40	2021	BEM – Brake Booster Module	Read DTC	
XC40	2021	BEM – Brake Booster Module	Clear DTC	
XC40	2021	BBS – Battery Backed-up Sounder	ECU information	
XC40	2021	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC40	2021	BCM2 – Brake Control Module 2	ECU information	
XC40	2021	BCM2 – Brake Control Module 2	Read DTC	
XC40	2021	BCM2 – Brake Control Module 2	Clear DTC	
XC40	2021	BECM – Battery Energy Control Module	ECU information	
XC40	2021	BECM – Battery Energy Control Module	Read DTC	
XC40	2021	BECM – Battery Energy Control Module	Clear DTC	
XC40	2021	BMS – Battery Monitoring Sensor	ECU information	
XC40	2021	BMS – Battery Monitoring Sensor	Special Function	12V power overview
XC40	2021	BMS – Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2021	BMS – Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC40	2021	CCM – Climate Control Module	ECU information	
XC40	2021	CCM – Climate Control Module	Read DTC	
XC40	2021	CCM – Climate Control Module	Clear DTC	
XC40	2021	CEM – Central Electronic Module	ECU information	
XC40	2021	CEM – Central Electronic Module	Read DTC	
XC40	2021	CEM – Central Electronic Module	Clear DTC	
XC40	2021	CSD – Center Console Display	ECU information	
XC40	2021	DDM – Driver Door Module	ECU information	
XC40	2021	DDM – Driver Door Module	Read DTC	
XC40	2021	DDM – Driver Door Module	Clear DTC	
XC40	2021	DDM – Driver Door Module	Special Function	Initializing the window in the front door
XC40	2021	DEM – Differential Electronic Module	ECU information	
XC40	2021	DEM – Differential Electronic Module	Read DTC	
XC40	2021	DEM – Differential Electronic Module	Clear DTC	
XC40	2021	DEM – Differential Electronic Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC40	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC40	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC40	2021	DTM - Driver Information Module	ECU information	
XC40	2021	DTM - Driver Information Module	Read DTC	
XC40	2021	DTM - Driver Information Module	Clear DTC	
XC40	2021	ECM - Engine Control Module	ECU information	
XC40	2021	ECM - Engine Control Module	Read DTC	
XC40	2021	ECM - Engine Control Module	Clear DTC	
XC40	2021	ECM - Engine Control Module	Read Data Stream	
XC40	2021	ECM - Engine Control Module	Actuation Test	
XC40	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC40	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC40	2021	ECM - Engine Control Module	Special Function	Read-out of misfire counters
XC40	2021	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC40	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC40	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pressure control (high pressure side)
XC40	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC40	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC40	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the intake and exhaust camshaft control
XC40	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the neutral position sensor
XC40	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC40	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC40	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the rear oxygen sensor control
XC40	2021	EGSM - Electronic Gear Selector Module	ECU information	
XC40	2021	EGSM - Electronic Gear Selector Module	Read DTC	
XC40	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
XC40	2021	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC40	2021	ESM - Exterior Sound Module	ECU information	
XC40	2021	ESM - Exterior Sound Module	Read DTC	
XC40	2021	ESM - Exterior Sound Module	Clear DTC	
XC40	2021	ESMR - Exterior Sound Module Reverse	ECU information	
XC40	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
XC40	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
XC40	2021	FLC2 - Forward Looking Camera 2	ECU information	
XC40	2021	FLC2 - Forward Looking Camera 2	Read DTC	
XC40	2021	FLC2 - Forward Looking Camera 2	Clear DTC	
XC40	2021	HCML - Headlamp Control Module Left	ECU information	
XC40	2021	HCML - Headlamp Control Module Left	Read DTC	
XC40	2021	HCML - Headlamp Control Module Left	Clear DTC	
XC40	2021	HCMR - Headlamp Control Module Right	ECU information	
XC40	2021	HCMR - Headlamp Control Module Right	Read DTC	
XC40	2021	HCMR - Headlamp Control Module Right	Clear DTC	
XC40	2021	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC40	2021	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC40	2021	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC40	2021	IGM - Inverter Generator Module	ECU information	
XC40	2021	IGM - Inverter Generator Module	Read DTC	
XC40	2021	IGM - Inverter Generator Module	Clear DTC	
XC40	2021	IGM - Inverter Generator Module	Read Data Stream	
XC40	2021	IHFA - Inverter High Voltage Front Axle	ECU information	
XC40	2021	IHFA - Inverter High Voltage Front Axle	Read DTC	
XC40	2021	IHFA - Inverter High Voltage Front Axle	Clear DTC	
XC40	2021	IHU - Infotainment Head Unit	ECU information	
XC40	2021	IHU - Infotainment Head Unit	Read DTC	
XC40	2021	IHU - Infotainment Head Unit	Clear DTC	
XC40	2021	IMS - Interior Movement Sensor	ECU information	
XC40	2021	ISGM - Integrated Starter Generator Module	ECU information	
XC40	2021	ISGM - Integrated Starter Generator Module	Read DTC	
XC40	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
XC40	2021	MVBM - Mid Voltage Battery Module	ECU information	
XC40	2021	MVBM - Mid Voltage Battery Module	Read DTC	
XC40	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
XC40	2021	MVCM - Mid Voltage Converter Module	ECU information	
XC40	2021	MVCM - Mid Voltage Converter Module	Read DTC	
XC40	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
XC40	2021	NRCM - NOX Reduction Control Module	ECU information	
XC40	2021	NRCM - NOX Reduction Control Module	Read DTC	
XC40	2021	NRCM - NOX Reduction Control Module	Clear DTC	
XC40	2021	NRCM - NOX Reduction Control Module	Read Data Stream	
XC40	2021	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
XC40	2021	ORC - On-Board Charger Module	ECU information	
XC40	2021	ORC - On-Board Charger Module	Read DTC	
XC40	2021	ORC - On-Board Charger Module	Clear DTC	
XC40	2021	OEM - OBD Firewall Module	ECU information	
XC40	2021	OHC - Overhead Consol Control module	ECU information	
XC40	2021	PAC - Parking Assistance Camera Module	ECU information	
XC40	2021	PAC - Parking Assistance Camera Module	Read DTC	
XC40	2021	PAC - Parking Assistance Camera Module	Clear DTC	
XC40	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
XC40	2021	PDM - Passenger Door Module	ECU information	
XC40	2021	PDM - Passenger Door Module	Read DTC	
XC40	2021	PDM - Passenger Door Module	Clear DTC	
XC40	2021	POT - Power Operated Tailgate Module	ECU information	
XC40	2021	POT - Power Operated Tailgate Module	Read DTC	
XC40	2021	POT - Power Operated Tailgate Module	Clear DTC	
XC40	2021	POT - Power Operated Tailgate Module	Read Data Stream	
XC40	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
XC40	2021	PSCM - Power Steering Control Module	ECU information	
XC40	2021	PSCM - Power Steering Control Module	Read DTC	
XC40	2021	PSCM - Power Steering Control Module	Clear DTC	
XC40	2021	PSCM - Power Steering Control Module	Read Data Stream	
XC40	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC40	2021	PXML - Left pixel module	ECU information	
XC40	2021	PXMR - Right pixel module	ECU information	



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Model	Year	System	Function	Special Function
XC40	2021	RML - Restraint Module Left	ECU information	
XC40	2021	RML - Restraint Module Left	Read DTC	
XC40	2021	RML - Restraint Module Left	Clear DTC	
XC40	2021	RML - Restraint Module Left	Read Data Stream	
XC40	2021	RMR - Restraint Module Right	ECU information	
XC40	2021	RMR - Restraint Module Right	Read DTC	
XC40	2021	RMR - Restraint Module Right	Clear DTC	
XC40	2021	RMR - Restraint Module Right	Read Data Stream	
XC40	2021	SAS - Steering Angle Sensor Module	ECU information	
XC40	2021	SAS - Steering Angle Sensor Module	Read DTC	
XC40	2021	SAS - Steering Angle Sensor Module	Clear DTC	
XC40	2021	SCL - Steering Column Lock Module	ECU information	
XC40	2021	SCL - Steering Column Lock Module	Read DTC	
XC40	2021	SCL - Steering Column Lock Module	Clear DTC	
XC40	2021	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC40	2021	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC40	2021	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC40	2021	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC40	2021	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC40	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC40	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC40	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC40	2021	SRS - Supplemental Restraint System Module	ECU information	
XC40	2021	SRS - Supplemental Restraint System Module	Read DTC	
XC40	2021	SRS - Supplemental Restraint System Module	Clear DTC	
XC40	2021	SUM - Suspension Module	ECU information	
XC40	2021	SUM - Suspension Module	Read DTC	
XC40	2021	SUM - Suspension Module	Clear DTC	
XC40	2021	SUM - Suspension Module	Read Data Stream	
XC40	2021	SWM - Steering Wheel Module	ECU information	
XC40	2021	TACM - Transmission Actuator Control Module	ECU information	
XC40	2021	TACM - Transmission Actuator Control Module	Read DTC	
XC40	2021	TACM - Transmission Actuator Control Module	Clear DTC	
XC40	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
XC40	2021	TCAM - Telematics Connectivity and Antenna Module	ECU information	
XC40	2021	TCAM - Telematics Connectivity and Antenna Module	Read DTC	
XC40	2021	TCAM - Telematics Connectivity and Antenna Module	Clear DTC	
XC40	2021	TCM - Transmission Control Module	ECU information	
XC40	2021	TCM - Transmission Control Module	Read DTC	
XC40	2021	TCM - Transmission Control Module	Clear DTC	
XC40	2021	TCM - Transmission Control Module	Read Data Stream	
XC40	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
XC40	2021	TCM - Transmission Control Module	Special Function	Adaptation of the Transmission Control Module (TCM)
XC40	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC40	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC40	2021	TCM - Transmission Control Module	Special Function	Resetting of adaptations values for the Transmission Control Module (TCM)
XC40	2021	TRM - Trailer Module	ECU information	
XC40	2021	TRM - Trailer Module	Read DTC	
XC40	2021	TRM - Trailer Module	Clear DTC	
XC40	2021	TRM - Trailer Module	Read Data Stream	
XC40	2021	TRM - Trailer Module	Actuation Test	
XC40	2021	TVM - Television Module	ECU information	
XC40	2021	TVM - Television Module	Read DTC	
XC40	2021	TVM - Television Module	Clear DTC	
XC40	2021	TVM - Television Module	Read Data Stream	
XC40	2021	VCM - Vehicle Connectivity Module	ECU information	
XC40	2021	VCM - Vehicle Connectivity Module	Read DTC	
XC40	2021	VCM - Vehicle Connectivity Module	Clear DTC	
XC40	2021	VCM - Vehicle Connectivity Module	Read Data Stream	
XC40	2021	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC40	2021	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
XC40	2021	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC40	2021	VCU1 - Vehicle Computational Unit 1	ECU information	
XC40	2021	VCU1 - Vehicle Computational Unit 1	Read DTC	
XC40	2021	VCU1 - Vehicle Computational Unit 1	Clear DTC	
XC40	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC40	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC40	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC40	2021	VGM - Vehicle Gateway Module	ECU information	
XC40	2021	VGM - Vehicle Gateway Module	Read DTC	
XC40	2021	VGM - Vehicle Gateway Module	Clear DTC	
XC40	2021	WAM - Wide Angle Vision Module	ECU information	
XC40	2021	WAM - Wide Angle Vision Module	Read DTC	
XC40	2021	WAM - Wide Angle Vision Module	Clear DTC	
XC40	2021	WAM - Wide Angle Vision Module	Read Data Stream	
XC40	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC40	2021	WPC - Wireless Phone Charge	ECU information	
XC40	2020	ASDM - Active Safety Domain Master	ECU information	
XC40	2020	ASDM - Active Safety Domain Master	Read DTC	
XC40	2020	ASDM - Active Safety Domain Master	Clear DTC	
XC40	2020	ASDM - Active Safety Domain Master	Read Data Stream	
XC40	2020	AUD - Audio Module	ECU information	
XC40	2020	AUD - Audio Module	Read DTC	
XC40	2020	AUD - Audio Module	Clear DTC	
XC40	2020	AUD - Audio Module	Read Data Stream	
XC40	2020	BEM - Brake Booster Module	ECU information	
XC40	2020	BEM - Brake Booster Module	Read DTC	

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Model	Year	System	Function	Special Function
XC40	2020	BEM - Brake Booster Module	Clear DTC	
XC40	2020	BBS - Battery Backed-up Sounder	ECU information	
XC40	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC40	2020	BECM - Battery Energy Control Module	ECU information	
XC40	2020	BECM - Battery Energy Control Module	Read DTC	
XC40	2020	BECM - Battery Energy Control Module	Clear DTC	
XC40	2020	BECM - Battery Energy Control Module	Read Data Stream	
XC40	2020	BMS - Battery Monitoring Sensor	ECU information	
XC40	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC40	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC40	2020	CCM - Climate Control Module	ECU information	
XC40	2020	CCM - Climate Control Module	Read DTC	
XC40	2020	CCM - Climate Control Module	Clear DTC	
XC40	2020	CCM - Climate Control Module	Read Data Stream	
XC40	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC40	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
XC40	2020	CEM - Central Electronic Module	ECU information	
XC40	2020	CEM - Central Electronic Module	Read DTC	
XC40	2020	CEM - Central Electronic Module	Clear DTC	
XC40	2020	CEM - Central Electronic Module	Read Data Stream	
XC40	2020	CEM - Central Electronic Module	Actuation Test	
XC40	2020	CEM - Central Electronic Module	Special Function	12V power overview
XC40	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC40	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC40	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2020	CSD - Center Console Display	ECU information	
XC40	2020	CSD - Center Console Display	Read Data Stream	
XC40	2020	DDM - Driver Door Module	ECU information	
XC40	2020	DDM - Driver Door Module	Read DTC	
XC40	2020	DDM - Driver Door Module	Clear DTC	
XC40	2020	DDM - Driver Door Module	Read Data Stream	
XC40	2020	DDM - Driver Door Module	Actuation Test	
XC40	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC40	2020	DEM - Differential Electronic Module	ECU information	
XC40	2020	DEM - Differential Electronic Module	Read DTC	
XC40	2020	DEM - Differential Electronic Module	Clear DTC	
XC40	2020	DEM - Differential Electronic Module	Read Data Stream	
XC40	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC40	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC40	2020	DIM - Driver Information Module	ECU information	
XC40	2020	DIM - Driver Information Module	Read DTC	
XC40	2020	DIM - Driver Information Module	Clear DTC	
XC40	2020	DIM - Driver Information Module	Read Data Stream	
XC40	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC40	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC40	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC40	2020	ECM - Engine Control Module	ECU information	
XC40	2020	ECM - Engine Control Module	Read DTC	
XC40	2020	ECM - Engine Control Module	Clear DTC	
XC40	2020	ECM - Engine Control Module	Read Data Stream	
XC40	2020	ECM - Engine Control Module	Actuation Test	
XC40	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC40	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC40	2020	ECM - Engine Control Module	Special Function	Read-out of misfire counters
XC40	2020	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for exhaust aftertreatment system
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pressure control (high pressure side)
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the intake and exhaust camshaft control
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the neutral position sensor
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC40	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the rear oxygen sensor control
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC40	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit (GCU) and the glow plugs
XC40	2020	EGSM - Electronic Gear Selector Module	ECU information	
XC40	2020	EGSM - Electronic Gear Selector Module	Read DTC	
XC40	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
XC40	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC40	2020	ESM - Exterior Sound Module	ECU information	
XC40	2020	ESM - Exterior Sound Module	Read DTC	
XC40	2020	ESM - Exterior Sound Module	Clear DTC	
XC40	2020	ESMR - Exterior Sound Module Reverse	ECU information	
XC40	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
XC40	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
XC40	2020	HCML - Headlamp Control Module Left	ECU information	
XC40	2020	HCML - Headlamp Control Module Left	Read DTC	
XC40	2020	HCML - Headlamp Control Module Left	Clear DTC	

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Model	Year	System	Function	Special Function
XC40	2020	HCMR – Headlamp Control Module Right	ECU information	
XC40	2020	HCMR – Headlamp Control Module Right	Read DTC	
XC40	2020	HCMR – Headlamp Control Module Right	Clear DTC	
XC40	2020	IGM – Inverter Generator Module	ECU information	
XC40	2020	IGM – Inverter Generator Module	Read DTC	
XC40	2020	IGM – Inverter Generator Module	Clear DTC	
XC40	2020	IGM – Inverter Generator Module	Read Data Stream	
XC40	2020	IHU – Infotainment Head Unit	ECU information	
XC40	2020	IHU – Infotainment Head Unit	Read DTC	
XC40	2020	IHU – Infotainment Head Unit	Clear DTC	
XC40	2020	IHU – Infotainment Head Unit	Read Data Stream	
XC40	2020	IHU – Infotainment Head Unit	Actuation Test	
XC40	2020	IHU – Infotainment Head Unit	Special Function	IHU pin code reset
XC40	2020	IHU – Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
XC40	2020	IHU – Infotainment Head Unit	Special Function	Remove maps. IHU
XC40	2020	IMS – Interior Movement Sensor	ECU information	
XC40	2020	NRCM – NOX Reduction Control Module	ECU information	
XC40	2020	NRCM – NOX Reduction Control Module	Read DTC	
XC40	2020	NRCM – NOX Reduction Control Module	Clear DTC	
XC40	2020	NRCM – NOX Reduction Control Module	Read Data Stream	
XC40	2020	NRCM – NOX Reduction Control Module	Special Function	Resetting adaptation
XC40	2020	ORC – On-Board Charger Module	ECU information	
XC40	2020	ORC – On-Board Charger Module	Read DTC	
XC40	2020	ORC – On-Board Charger Module	Clear DTC	
XC40	2020	ORC – On-Board Charger Module	Read Data Stream	
XC40	2020	OFM – OBD Firewall Module	ECU information	
XC40	2020	OHC – Overhead Consol Control module	ECU information	
XC40	2020	OHC – Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2020	PAC – Parking Assistance Camera Module	ECU information	
XC40	2020	PAC – Parking Assistance Camera Module	Read DTC	
XC40	2020	PAC – Parking Assistance Camera Module	Clear DTC	
XC40	2020	PAC – Parking Assistance Camera Module	Read Data Stream	
XC40	2020	PDM – Passenger Door Module	ECU information	
XC40	2020	PDM – Passenger Door Module	Read DTC	
XC40	2020	PDM – Passenger Door Module	Clear DTC	
XC40	2020	PDM – Passenger Door Module	Read Data Stream	
XC40	2020	PDM – Passenger Door Module	Actuation Test	
XC40	2020	PDM – Passenger Door Module	Special Function	Initializing the window in the front door
XC40	2020	POT – Power Operated Tailgate Module	ECU information	
XC40	2020	POT – Power Operated Tailgate Module	Read DTC	
XC40	2020	POT – Power Operated Tailgate Module	Clear DTC	
XC40	2020	POT – Power Operated Tailgate Module	Read Data Stream	
XC40	2020	POT – Power Operated Tailgate Module	Special Function	Tailgate operation control
XC40	2020	PSCM – Power Steering Control Module	ECU information	
XC40	2020	PSCM – Power Steering Control Module	Read DTC	
XC40	2020	PSCM – Power Steering Control Module	Clear DTC	
XC40	2020	PSCM – Power Steering Control Module	Read Data Stream	
XC40	2020	PSCM – Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC40	2020	RML – Restraint Module Left	ECU information	
XC40	2020	RML – Restraint Module Left	Read DTC	
XC40	2020	RML – Restraint Module Left	Clear DTC	
XC40	2020	RML – Restraint Module Left	Read Data Stream	
XC40	2020	RMR – Restraint Module Right	ECU information	
XC40	2020	RMR – Restraint Module Right	Read DTC	
XC40	2020	RMR – Restraint Module Right	Clear DTC	
XC40	2020	RMR – Restraint Module Right	Read Data Stream	
XC40	2020	SAS – Steering Angle Sensor Module	ECU information	
XC40	2020	SAS – Steering Angle Sensor Module	Read DTC	
XC40	2020	SAS – Steering Angle Sensor Module	Clear DTC	
XC40	2020	SAS – Steering Angle Sensor Module	Read Data Stream	
XC40	2020	SCL – Steering Column Lock Module	ECU information	
XC40	2020	SCL – Steering Column Lock Module	Read DTC	
XC40	2020	SCL – Steering Column Lock Module	Clear DTC	
XC40	2020	SODL – Side Obstacle Detection Control Module Left	ECU information	
XC40	2020	SODL – Side Obstacle Detection Control Module Left	Read DTC	
XC40	2020	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
XC40	2020	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
XC40	2020	SODR – Side Obstacle Detection Control Module Right	ECU information	
XC40	2020	SODR – Side Obstacle Detection Control Module Right	Read DTC	
XC40	2020	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
XC40	2020	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
XC40	2020	SRS – Supplemental Restraint System Module	ECU information	
XC40	2020	SRS – Supplemental Restraint System Module	Read DTC	
XC40	2020	SRS – Supplemental Restraint System Module	Clear DTC	
XC40	2020	SRS – Supplemental Restraint System Module	Read Data Stream	
XC40	2020	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC40	2020	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC40	2020	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC40	2020	SUM – Suspension Module	ECU information	
XC40	2020	SUM – Suspension Module	Read DTC	
XC40	2020	SUM – Suspension Module	Clear DTC	
XC40	2020	SUM – Suspension Module	Read Data Stream	
XC40	2020	SWM – Steering Wheel Module	ECU information	
XC40	2020	TACM – Transmission Actuator Control Module	ECU information	
XC40	2020	TACM – Transmission Actuator Control Module	Read DTC	
XC40	2020	TACM – Transmission Actuator Control Module	Clear DTC	
XC40	2020	TACM – Transmission Actuator Control Module	Read Data Stream	
XC40	2020	TCM – Transmission Control Module	ECU information	
XC40	2020	TCM – Transmission Control Module	Read DTC	
XC40	2020	TCM – Transmission Control Module	Clear DTC	
XC40	2020	TCM – Transmission Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC40	2020	TCM - Transmission Control Module	Special Function	Activating gear indication
XC40	2020	TCM - Transmission Control Module	Special Function	Adaptation of the Transmission Control Module (TCM)
XC40	2020	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC40	2020	TCM - Transmission Control Module	Special Function	Gear P learning
XC40	2020	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC40	2020	TCM - Transmission Control Module	Special Function	Resetting of adaptations values for the Transmission Control Module (TCM)
XC40	2020	TRM - Trailer Module	ECU information	
XC40	2020	TRM - Trailer Module	Read DTC	
XC40	2020	TRM - Trailer Module	Clear DTC	
XC40	2020	TRM - Trailer Module	Read Data Stream	
XC40	2020	TRM - Trailer Module	Actuation Test	
XC40	2020	TVM - Television Module	ECU information	
XC40	2020	TVM - Television Module	Read DTC	
XC40	2020	TVM - Television Module	Clear DTC	
XC40	2020	TVM - Television Module	Read Data Stream	
XC40	2020	VCM - Vehicle Connectivity Module	ECU information	
XC40	2020	VCM - Vehicle Connectivity Module	Read DTC	
XC40	2020	VCM - Vehicle Connectivity Module	Clear DTC	
XC40	2020	VCM - Vehicle Connectivity Module	Read Data Stream	
XC40	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC40	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
XC40	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC40	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC40	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC40	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC40	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC40	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of the Steering Angle Sensor (SAS) and sensors in the Inertial Measurement Unit (IMU)
XC40	2020	WAM - Wide Angle Vision Module	ECU information	
XC40	2020	WAM - Wide Angle Vision Module	Read DTC	
XC40	2020	WAM - Wide Angle Vision Module	Clear DTC	
XC40	2020	WAM - Wide Angle Vision Module	Read Data Stream	
XC40	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC40	2020	WPC - Wireless Phone Charge	ECU information	
XC40	2019A	ASDM - Active Safety Domain Master	ECU information	
XC40	2019A	ASDM - Active Safety Domain Master	Read DTC	
XC40	2019A	ASDM - Active Safety Domain Master	Clear DTC	
XC40	2019A	ASDM - Active Safety Domain Master	Read Data Stream	
XC40	2019A	AUD - Audio Module	ECU information	
XC40	2019A	AUD - Audio Module	Read DTC	
XC40	2019A	AUD - Audio Module	Clear DTC	
XC40	2019A	AUD - Audio Module	Read Data Stream	
XC40	2019A	BBS - Battery Backed-up Sounder	ECU information	
XC40	2019A	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC40	2019A	BMS - Battery Monitoring Sensor	ECU information	
XC40	2019A	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC40	2019A	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2019A	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC40	2019A	CCM - Climate Control Module	ECU information	
XC40	2019A	CCM - Climate Control Module	Read DTC	
XC40	2019A	CCM - Climate Control Module	Clear DTC	
XC40	2019A	CCM - Climate Control Module	Read Data Stream	
XC40	2019A	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC40	2019A	CCM - Climate Control Module	Special Function	Service position, damper motors
XC40	2019A	CEM - Central Electronic Module	ECU information	
XC40	2019A	CEM - Central Electronic Module	Read DTC	
XC40	2019A	CEM - Central Electronic Module	Clear DTC	
XC40	2019A	CEM - Central Electronic Module	Read Data Stream	
XC40	2019A	CEM - Central Electronic Module	Actuation Test	
XC40	2019A	CEM - Central Electronic Module	Special Function	12V power overview
XC40	2019A	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC40	2019A	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2019A	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC40	2019A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2019A	CSD - Center Stack Display	ECU information	
XC40	2019A	CSD - Center Stack Display	Read Data Stream	
XC40	2019A	DDM - Driver Door Module	ECU information	
XC40	2019A	DDM - Driver Door Module	Read DTC	
XC40	2019A	DDM - Driver Door Module	Clear DTC	
XC40	2019A	DDM - Driver Door Module	Read Data Stream	
XC40	2019A	DDM - Driver Door Module	Actuation Test	
XC40	2019A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC40	2019A	DEM - Differential Electronic Module	ECU information	
XC40	2019A	DEM - Differential Electronic Module	Read DTC	
XC40	2019A	DEM - Differential Electronic Module	Clear DTC	
XC40	2019A	DEM - Differential Electronic Module	Read Data Stream	
XC40	2019A	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC40	2019A	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC40	2019A	DIM - Driver Information Module	ECU information	
XC40	2019A	DIM - Driver Information Module	Read DTC	
XC40	2019A	DIM - Driver Information Module	Clear DTC	
XC40	2019A	DIM - Driver Information Module	Read Data Stream	
XC40	2019A	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC40	2019A	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC40	2019A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC40	2019A	ECM - Engine Control Module	ECU information	
XC40	2019A	ECM - Engine Control Module	Read DTC	
XC40	2019A	ECM - Engine Control Module	Clear DTC	
XC40	2019A	ECM - Engine Control Module	Read Data Stream	
XC40	2019A	ECM - Engine Control Module	Actuation Test	
XC40	2019A	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC40	2019A	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC40	2019A	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)

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Model	Year	System	Function	Special Function
XC40	2019A	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC40	2019A	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC40	2019A	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC40	2019A	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC40	2019A	EGSM - Electronic Gear Selector Module	ECU information	
XC40	2019A	EGSM - Electronic Gear Selector Module	Read DTC	
XC40	2019A	EGSM - Electronic Gear Selector Module	Clear DTC	
XC40	2019A	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC40	2019A	HCML - Headlamp Control Module Left	ECU information	
XC40	2019A	HCML - Headlamp Control Module Left	Read DTC	
XC40	2019A	HCML - Headlamp Control Module Left	Clear DTC	
XC40	2019A	HCMR - Headlamp Control Module Right	ECU information	
XC40	2019A	HCMR - Headlamp Control Module Right	Read DTC	
XC40	2019A	HCMR - Headlamp Control Module Right	Clear DTC	
XC40	2019A	IHU - Infotainment Head Unit	ECU information	
XC40	2019A	IHU - Infotainment Head Unit	Read DTC	
XC40	2019A	IHU - Infotainment Head Unit	Clear DTC	
XC40	2019A	IHU - Infotainment Head Unit	Read Data Stream	
XC40	2019A	IHU - Infotainment Head Unit	Actuation Test	
XC40	2019A	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC40	2019A	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
XC40	2019A	IHU - Infotainment Head Unit	Special Function	Remove maps. IHU
XC40	2019A	IHS - Interior Movement Sensor	ECU information	
XC40	2019A	NRCM - NOX Reduction Control Module	ECU information	
XC40	2019A	NRCM - NOX Reduction Control Module	Read DTC	
XC40	2019A	NRCM - NOX Reduction Control Module	Clear DTC	
XC40	2019A	NRCM - NOX Reduction Control Module	Read Data Stream	
XC40	2019A	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
XC40	2019A	OEM - OBD Firewall Module	ECU information	
XC40	2019A	OHC - Overhead Console	ECU information	
XC40	2019A	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2019A	PAC - Parking Assistance Camera	ECU information	
XC40	2019A	PAC - Parking Assistance Camera	Read DTC	
XC40	2019A	PAC - Parking Assistance Camera	Clear DTC	
XC40	2019A	PAC - Parking Assistance Camera	Read Data Stream	
XC40	2019A	PDM - Passenger Door Module	ECU information	
XC40	2019A	PDM - Passenger Door Module	Read DTC	
XC40	2019A	PDM - Passenger Door Module	Clear DTC	
XC40	2019A	PDM - Passenger Door Module	Read Data Stream	
XC40	2019A	PDM - Passenger Door Module	Actuation Test	
XC40	2019A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC40	2019A	POT - Power Operated Tailgate	ECU information	
XC40	2019A	POT - Power Operated Tailgate	Read DTC	
XC40	2019A	POT - Power Operated Tailgate	Clear DTC	
XC40	2019A	POT - Power Operated Tailgate	Read Data Stream	
XC40	2019A	POT - Power Operated Tailgate	Special Function	Tailgate operation control
XC40	2019A	PSCM - Power Steering Control Module	ECU information	
XC40	2019A	PSCM - Power Steering Control Module	Read DTC	
XC40	2019A	PSCM - Power Steering Control Module	Clear DTC	
XC40	2019A	PSCM - Power Steering Control Module	Read Data Stream	
XC40	2019A	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC40	2019A	RML - Restraint Module Left	ECU information	
XC40	2019A	RML - Restraint Module Left	Read DTC	
XC40	2019A	RML - Restraint Module Left	Clear DTC	
XC40	2019A	RML - Restraint Module Left	Read Data Stream	
XC40	2019A	RMR - Restraint Module Right	ECU information	
XC40	2019A	RMR - Restraint Module Right	Read DTC	
XC40	2019A	RMR - Restraint Module Right	Clear DTC	
XC40	2019A	RMR - Restraint Module Right	Read Data Stream	
XC40	2019A	SAS - Steering Angle Sensor	ECU information	
XC40	2019A	SAS - Steering Angle Sensor	Read DTC	
XC40	2019A	SAS - Steering Angle Sensor	Clear DTC	
XC40	2019A	SAS - Steering Angle Sensor	Read Data Stream	
XC40	2019A	SCL - Steering Column Lock	ECU information	
XC40	2019A	SCL - Steering Column Lock	Read DTC	
XC40	2019A	SCL - Steering Column Lock	Clear DTC	
XC40	2019A	SODL - Side Obstacle Detection Left	ECU information	
XC40	2019A	SODL - Side Obstacle Detection Left	Read DTC	
XC40	2019A	SODL - Side Obstacle Detection Left	Clear DTC	
XC40	2019A	SODL - Side Obstacle Detection Left	Read Data Stream	
XC40	2019A	SODR - Side Obstacle Detection Right	ECU information	
XC40	2019A	SODR - Side Obstacle Detection Right	Read DTC	
XC40	2019A	SODR - Side Obstacle Detection Right	Clear DTC	
XC40	2019A	SRS - Supplemental Restraint System Module	ECU information	
XC40	2019A	SRS - Supplemental Restraint System Module	Read DTC	
XC40	2019A	SRS - Supplemental Restraint System Module	Clear DTC	
XC40	2019A	SRS - Supplemental Restraint System Module	Read Data Stream	
XC40	2019A	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC40	2019A	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC40	2019A	SUM - Suspension Module	ECU information	
XC40	2019A	SUM - Suspension Module	Read DTC	
XC40	2019A	SUM - Suspension Module	Clear DTC	
XC40	2019A	SUM - Suspension Module	Read Data Stream	
XC40	2019A	SWM - Steering Wheel Module	ECU information	
XC40	2019A	TACM - Transmission Actuator Control Module	ECU information	
XC40	2019A	TACM - Transmission Actuator Control Module	Read DTC	
XC40	2019A	TACM - Transmission Actuator Control Module	Clear DTC	
XC40	2019A	TACM - Transmission Actuator Control Module	Read Data Stream	
XC40	2019A	TCM - Transmission Control Module	ECU information	
XC40	2019A	TCM - Transmission Control Module	Read DTC	
XC40	2019A	TCM - Transmission Control Module	Clear DTC	
XC40	2019A	TCM - Transmission Control Module	Read Data Stream	
XC40	2019A	TCM - Transmission Control Module	Special Function	Activating gear indication
XC40	2019A	TCM - Transmission Control Module	Special Function	Adaptation of the Transmission Control Module (TCM)
XC40	2019A	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC40	2019A	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC40	2019A	TCM - Transmission Control Module	Special Function	Resetting of adaptations values for the Transmission Control Module (TCM)

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Model	Year	System	Function	Special Function
XC40	2019A	TRM - Trailer Module	ECU information	
XC40	2019A	TRM - Trailer Module	Read DTC	
XC40	2019A	TRM - Trailer Module	Clear DTC	
XC40	2019A	TRM - Trailer Module	Read Data Stream	
XC40	2019A	TRM - Trailer Module	Actuation Test	
XC40	2019A	TVM - Television Module	ECU information	
XC40	2019A	TVM - Television Module	Read DTC	
XC40	2019A	TVM - Television Module	Clear DTC	
XC40	2019A	TVM - Television Module	Read Data Stream	
XC40	2019A	VCM - Vehicle Connectivity Module	ECU information	
XC40	2019A	VCM - Vehicle Connectivity Module	Read DTC	
XC40	2019A	VCM - Vehicle Connectivity Module	Clear DTC	
XC40	2019A	VCM - Vehicle Connectivity Module	Read Data Stream	
XC40	2019A	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC40	2019A	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
XC40	2019A	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC40	2019A	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC40	2019A	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC40	2019A	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC40	2019A	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC40	2019A	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of the Steering Angle Sensor (SAS) and sensors in the Inertial Measurement Unit (IMU)
XC40	2019A	WAM - Wide Angle Vision Module	ECU information	
XC40	2019A	WAM - Wide Angle Vision Module	Read DTC	
XC40	2019A	WAM - Wide Angle Vision Module	Clear DTC	
XC40	2019A	WAM - Wide Angle Vision Module	Read Data Stream	
XC40	2019A	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC40	2019A	WPC - Wireless Phone Charge	ECU information	
XC40	2019	ASDM - Active Safety Domain Master	ECU information	
XC40	2019	ASDM - Active Safety Domain Master	Read DTC	
XC40	2019	ASDM - Active Safety Domain Master	Clear DTC	
XC40	2019	ASDM - Active Safety Domain Master	Read Data Stream	
XC40	2019	AUD - Audio Module	ECU information	
XC40	2019	AUD - Audio Module	Read DTC	
XC40	2019	AUD - Audio Module	Clear DTC	
XC40	2019	AUD - Audio Module	Read Data Stream	
XC40	2019	BEM - Brake Booster Module	ECU information	
XC40	2019	BEM - Brake Booster Module	Read DTC	
XC40	2019	BEM - Brake Booster Module	Clear DTC	
XC40	2019	BBS - Battery Backed-up Sounder	ECU information	
XC40	2019	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC40	2019	BECM - Battery Energy Control Module	ECU information	
XC40	2019	BECM - Battery Energy Control Module	Read DTC	
XC40	2019	BECM - Battery Energy Control Module	Clear DTC	
XC40	2019	BECM - Battery Energy Control Module	Read Data Stream	
XC40	2019	BMS - Battery Monitoring Sensor	ECU information	
XC40	2019	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC40	2019	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2019	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC40	2019	CCM - Climate Control Module	ECU information	
XC40	2019	CCM - Climate Control Module	Read DTC	
XC40	2019	CCM - Climate Control Module	Clear DTC	
XC40	2019	CCM - Climate Control Module	Read Data Stream	
XC40	2019	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC40	2019	CCM - Climate Control Module	Special Function	Service position, damper motors
XC40	2019	CEM - Central Electronic Module	ECU information	
XC40	2019	CEM - Central Electronic Module	Read DTC	
XC40	2019	CEM - Central Electronic Module	Clear DTC	
XC40	2019	CEM - Central Electronic Module	Read Data Stream	
XC40	2019	CEM - Central Electronic Module	Actuation Test	
XC40	2019	CEM - Central Electronic Module	Special Function	12V power overview
XC40	2019	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC40	2019	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2019	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC40	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2019	CSD - Center Console Display	ECU information	
XC40	2019	CSD - Center Console Display	Read Data Stream	
XC40	2019	CSD - Center Stack Display	ECU information	
XC40	2019	CSD - Center Stack Display	Read Data Stream	
XC40	2019	DDM - Driver Door Module	ECU information	
XC40	2019	DDM - Driver Door Module	Read DTC	
XC40	2019	DDM - Driver Door Module	Clear DTC	
XC40	2019	DDM - Driver Door Module	Read Data Stream	
XC40	2019	DDM - Driver Door Module	Actuation Test	
XC40	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC40	2019	DEM - Differential Electronic Module	ECU information	
XC40	2019	DEM - Differential Electronic Module	Read DTC	
XC40	2019	DEM - Differential Electronic Module	Clear DTC	
XC40	2019	DEM - Differential Electronic Module	Read Data Stream	
XC40	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC40	2019	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC40	2019	DIM - Driver Information Module	ECU information	
XC40	2019	DIM - Driver Information Module	Read DTC	
XC40	2019	DIM - Driver Information Module	Clear DTC	
XC40	2019	DIM - Driver Information Module	Read Data Stream	
XC40	2019	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC40	2019	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC40	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC40	2019	ECM - Engine Control Module	ECU information	
XC40	2019	ECM - Engine Control Module	Read DTC	
XC40	2019	ECM - Engine Control Module	Clear DTC	
XC40	2019	ECM - Engine Control Module	Read Data Stream	
XC40	2019	ECM - Engine Control Module	Actuation Test	
XC40	2019	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC40	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service

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Model	Year	System	Function	Special Function
XC40	2019	ECM - Engine Control Module	Special Function	Read-out of misfire counters
XC40	2019	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for exhaust aftertreatment system
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pressure control (high pressure side)
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the intake and exhaust camshaft control
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the neutral position sensor
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC40	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the rear oxygen sensor control
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC40	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
XC40	2019	EGSM - Electronic Gear Selector Module	ECU information	
XC40	2019	EGSM - Electronic Gear Selector Module	Read DTC	
XC40	2019	EGSM - Electronic Gear Selector Module	Clear DTC	
XC40	2019	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC40	2019	HCML - Headlamp Control Module Left	ECU information	
XC40	2019	HCML - Headlamp Control Module Left	Read DTC	
XC40	2019	HCML - Headlamp Control Module Left	Clear DTC	
XC40	2019	HCMR - Headlamp Control Module Right	ECU information	
XC40	2019	HCMR - Headlamp Control Module Right	Read DTC	
XC40	2019	HCMR - Headlamp Control Module Right	Clear DTC	
XC40	2019	IGM - Inverter Generator Module	ECU information	
XC40	2019	IGM - Inverter Generator Module	Read DTC	
XC40	2019	IGM - Inverter Generator Module	Clear DTC	
XC40	2019	IGM - Inverter Generator Module	Read Data Stream	
XC40	2019	IHU - Infotainment Head Unit	ECU information	
XC40	2019	IHU - Infotainment Head Unit	Read DTC	
XC40	2019	IHU - Infotainment Head Unit	Clear DTC	
XC40	2019	IHU - Infotainment Head Unit	Read Data Stream	
XC40	2019	IHU - Infotainment Head Unit	Actuation Test	
XC40	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC40	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
XC40	2019	IHU - Infotainment Head Unit	Special Function	Remove maps. IHU
XC40	2019	IMS - Interior Movement Sensor	ECU information	
XC40	2019	NRCM - NOX Reduction Control Module	ECU information	
XC40	2019	NRCM - NOX Reduction Control Module	Read DTC	
XC40	2019	NRCM - NOX Reduction Control Module	Clear DTC	
XC40	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
XC40	2019	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
XC40	2019	OBC - On Board Charger	ECU information	
XC40	2019	OBC - On Board Charger	Read DTC	
XC40	2019	OBC - On Board Charger	Clear DTC	
XC40	2019	OBC - On Board Charger	Read Data Stream	
XC40	2019	OBC - On-Board Charger Module	ECU information	
XC40	2019	OBC - On-Board Charger Module	Read DTC	
XC40	2019	OBC - On-Board Charger Module	Clear DTC	
XC40	2019	OBC - On-Board Charger Module	Read Data Stream	
XC40	2019	OFM - OBD Firewall Module	ECU information	
XC40	2019	OHC - Overhead Consol Control module	ECU information	
XC40	2019	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2019	OHC - Overhead Console	ECU information	
XC40	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2019	PAC - Parking Assistance Camera	ECU information	
XC40	2019	PAC - Parking Assistance Camera	Read DTC	
XC40	2019	PAC - Parking Assistance Camera	Clear DTC	
XC40	2019	PAC - Parking Assistance Camera	Read Data Stream	
XC40	2019	PAC - Parking Assistance Camera Module	ECU information	
XC40	2019	PAC - Parking Assistance Camera Module	Read DTC	
XC40	2019	PAC - Parking Assistance Camera Module	Clear DTC	
XC40	2019	PAC - Parking Assistance Camera Module	Read Data Stream	
XC40	2019	PDM - Passenger Door Module	ECU information	
XC40	2019	PDM - Passenger Door Module	Read DTC	
XC40	2019	PDM - Passenger Door Module	Clear DTC	
XC40	2019	PDM - Passenger Door Module	Read Data Stream	
XC40	2019	PDM - Passenger Door Module	Actuation Test	
XC40	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC40	2019	POT - Power Operated Tailgate	ECU information	
XC40	2019	POT - Power Operated Tailgate	Read DTC	
XC40	2019	POT - Power Operated Tailgate	Clear DTC	
XC40	2019	POT - Power Operated Tailgate	Read Data Stream	
XC40	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
XC40	2019	POT - Power Operated Tailgate Module	ECU information	
XC40	2019	POT - Power Operated Tailgate Module	Read DTC	
XC40	2019	POT - Power Operated Tailgate Module	Clear DTC	
XC40	2019	POT - Power Operated Tailgate Module	Read Data Stream	
XC40	2019	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
XC40	2019	PSCM - Power Steering Control Module	ECU information	
XC40	2019	PSCM - Power Steering Control Module	Read DTC	
XC40	2019	PSCM - Power Steering Control Module	Clear DTC	
XC40	2019	PSCM - Power Steering Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC40	2019	PSCM – Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC40	2019	RML – Restraint Module Left	ECU information	
XC40	2019	RML – Restraint Module Left	Read DTC	
XC40	2019	RML – Restraint Module Left	Clear DTC	
XC40	2019	RML – Restraint Module Left	Read Data Stream	
XC40	2019	RMR – Restraint Module Right	ECU information	
XC40	2019	RMR – Restraint Module Right	Read DTC	
XC40	2019	RMR – Restraint Module Right	Clear DTC	
XC40	2019	RMR – Restraint Module Right	Read Data Stream	
XC40	2019	SAS – Steering Angle Sensor	ECU information	
XC40	2019	SAS – Steering Angle Sensor	Read DTC	
XC40	2019	SAS – Steering Angle Sensor	Clear DTC	
XC40	2019	SAS – Steering Angle Sensor	Read Data Stream	
XC40	2019	SAS – Steering Angle Sensor Module	ECU information	
XC40	2019	SAS – Steering Angle Sensor Module	Read DTC	
XC40	2019	SAS – Steering Angle Sensor Module	Clear DTC	
XC40	2019	SAS – Steering Angle Sensor Module	Read Data Stream	
XC40	2019	SCL – Steering Column Lock	ECU information	
XC40	2019	SCL – Steering Column Lock	Read DTC	
XC40	2019	SCL – Steering Column Lock	Clear DTC	
XC40	2019	SCL – Steering Column Lock Module	ECU information	
XC40	2019	SCL – Steering Column Lock Module	Read DTC	
XC40	2019	SCL – Steering Column Lock Module	Clear DTC	
XC40	2019	SODL – Side Obstacle Detection Control Module Left	ECU information	
XC40	2019	SODL – Side Obstacle Detection Control Module Left	Read DTC	
XC40	2019	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
XC40	2019	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
XC40	2019	SODL – Side Obstacle Detection Left	ECU information	
XC40	2019	SODL – Side Obstacle Detection Left	Read DTC	
XC40	2019	SODL – Side Obstacle Detection Left	Clear DTC	
XC40	2019	SODL – Side Obstacle Detection Left	Read Data Stream	
XC40	2019	SODR – Side Obstacle Detection Control Module Right	ECU information	
XC40	2019	SODR – Side Obstacle Detection Control Module Right	Read DTC	
XC40	2019	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
XC40	2019	SODR – Side Obstacle Detection Right	ECU information	
XC40	2019	SODR – Side Obstacle Detection Right	Read DTC	
XC40	2019	SODR – Side Obstacle Detection Right	Clear DTC	
XC40	2019	SRS – Supplemental Restraint System Module	ECU information	
XC40	2019	SRS – Supplemental Restraint System Module	Read DTC	
XC40	2019	SRS – Supplemental Restraint System Module	Clear DTC	
XC40	2019	SRS – Supplemental Restraint System Module	Read Data Stream	
XC40	2019	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC40	2019	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC40	2019	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC40	2019	SUM – Suspension Module	ECU information	
XC40	2019	SUM – Suspension Module	Read DTC	
XC40	2019	SUM – Suspension Module	Clear DTC	
XC40	2019	SUM – Suspension Module	Read Data Stream	
XC40	2019	SWM – Steering Wheel Module	ECU information	
XC40	2019	TACM – Transmission Actuator Control Module	ECU information	
XC40	2019	TACM – Transmission Actuator Control Module	Read DTC	
XC40	2019	TACM – Transmission Actuator Control Module	Clear DTC	
XC40	2019	TACM – Transmission Actuator Control Module	Read Data Stream	
XC40	2019	TCM – Transmission Control Module	ECU information	
XC40	2019	TCM – Transmission Control Module	Read DTC	
XC40	2019	TCM – Transmission Control Module	Clear DTC	
XC40	2019	TCM – Transmission Control Module	Read Data Stream	
XC40	2019	TCM – Transmission Control Module	Special Function	Activating gear indication
XC40	2019	TCM – Transmission Control Module	Special Function	Adaptation of the Transmission Control Module (TCM)
XC40	2019	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
XC40	2019	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC40	2019	TCM – Transmission Control Module	Special Function	Resetting of adaptations values for the Transmission Control Module (TCM)
XC40	2019	TRM – Trailer Module	ECU information	
XC40	2019	TRM – Trailer Module	Read DTC	
XC40	2019	TRM – Trailer Module	Clear DTC	
XC40	2019	TRM – Trailer Module	Read Data Stream	
XC40	2019	TRM – Trailer Module	Actuation Test	
XC40	2019	TVM – Television Module	ECU information	
XC40	2019	TVM – Television Module	Read DTC	
XC40	2019	TVM – Television Module	Clear DTC	
XC40	2019	TVM – Television Module	Read Data Stream	
XC40	2019	VCM – Vehicle Connectivity Module	ECU information	
XC40	2019	VCM – Vehicle Connectivity Module	Read DTC	
XC40	2019	VCM – Vehicle Connectivity Module	Clear DTC	
XC40	2019	VCM – Vehicle Connectivity Module	Read Data Stream	
XC40	2019	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC40	2019	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
XC40	2019	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC40	2019	VDDM – Vehicle Dynamics Domain Master	ECU information	
XC40	2019	VDDM – Vehicle Dynamics Domain Master	Read DTC	
XC40	2019	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
XC40	2019	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
XC40	2019	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of the Steering Angle Sensor (SAS) and sensors in the Inertial Measurement Unit (IMU)
XC40	2019	WAM – Wide Angle Vision Module	ECU information	
XC40	2019	WAM – Wide Angle Vision Module	Read DTC	
XC40	2019	WAM – Wide Angle Vision Module	Clear DTC	
XC40	2019	WAM – Wide Angle Vision Module	Read Data Stream	
XC40	2019	WAM – Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC40	2019	WPC – Wireless Phone Charge	ECU information	
XC40	2018	ASDM – Active Safety Domain Master	ECU information	



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Model	Year	System	Function	Special Function
XC40	2018	ASDM – Active Safety Domain Master	Read DTC	
XC40	2018	ASDM – Active Safety Domain Master	Clear DTC	
XC40	2018	ASDM – Active Safety Domain Master	Read Data Stream	
XC40	2018	AUD – Audio Module	ECU information	
XC40	2018	AUD – Audio Module	Read DTC	
XC40	2018	AUD – Audio Module	Clear DTC	
XC40	2018	AUD – Audio Module	Read Data Stream	
XC40	2018	BBS – Battery Backed-up Sounder	ECU information	
XC40	2018	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC40	2018	BMS – Battery Monitoring Sensor	ECU information	
XC40	2018	BMS – Battery Monitoring Sensor	Special Function	12V power overview
XC40	2018	BMS – Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2018	BMS – Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC40	2018	CCM – Climate Control Module	ECU information	
XC40	2018	CCM – Climate Control Module	Read DTC	
XC40	2018	CCM – Climate Control Module	Clear DTC	
XC40	2018	CCM – Climate Control Module	Read Data Stream	
XC40	2018	CCM – Climate Control Module	Special Function	Calibrating damper motors
XC40	2018	CCM – Climate Control Module	Special Function	Service position, damper motors
XC40	2018	CEM – Central Electronic Module	ECU information	
XC40	2018	CEM – Central Electronic Module	Read DTC	
XC40	2018	CEM – Central Electronic Module	Clear DTC	
XC40	2018	CEM – Central Electronic Module	Read Data Stream	
XC40	2018	CEM – Central Electronic Module	Actuation Test	
XC40	2018	CEM – Central Electronic Module	Special Function	12V power overview
XC40	2018	CEM – Central Electronic Module	Special Function	Alarm Trigger Cause
XC40	2018	CEM – Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2018	CEM – Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC40	2018	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC40	2018	CSD – Center Stack Display	ECU information	
XC40	2018	CSD – Center Stack Display	Read Data Stream	
XC40	2018	DDM – Driver Door Module	ECU information	
XC40	2018	DDM – Driver Door Module	Read DTC	
XC40	2018	DDM – Driver Door Module	Clear DTC	
XC40	2018	DDM – Driver Door Module	Read Data Stream	
XC40	2018	DDM – Driver Door Module	Actuation Test	
XC40	2018	DDM – Driver Door Module	Special Function	Initializing the window in the front door
XC40	2018	DEM – Differential Electronic Module	ECU information	
XC40	2018	DEM – Differential Electronic Module	Read DTC	
XC40	2018	DEM – Differential Electronic Module	Clear DTC	
XC40	2018	DEM – Differential Electronic Module	Read Data Stream	
XC40	2018	DEM – Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC40	2018	DEM – Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC40	2018	DIM – Driver Information Module	ECU information	
XC40	2018	DIM – Driver Information Module	Read DTC	
XC40	2018	DIM – Driver Information Module	Clear DTC	
XC40	2018	DIM – Driver Information Module	Read Data Stream	
XC40	2018	DIM – Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC40	2018	DIM – Driver Information Module	Special Function	Read-out of the service conditions
XC40	2018	DIM – Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC40	2018	ECM – Engine Control Module	ECU information	
XC40	2018	ECM – Engine Control Module	Read DTC	
XC40	2018	ECM – Engine Control Module	Clear DTC	
XC40	2018	ECM – Engine Control Module	Read Data Stream	
XC40	2018	ECM – Engine Control Module	Actuation Test	
XC40	2018	ECM – Engine Control Module	Special Function	Activating fuel pump in tank
XC40	2018	ECM – Engine Control Module	Special Function	Entering the engine oil level after service
XC40	2018	ECM – Engine Control Module	Special Function	Resetting adaptations for exhaust aftertreatment system
XC40	2018	ECM – Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC40	2018	ECM – Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
XC40	2018	ECM – Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC40	2018	ECM – Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC40	2018	ECM – Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC40	2018	ECM – Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC40	2018	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC40	2018	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC40	2018	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC40	2018	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC40	2018	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC40	2018	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC40	2018	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC40	2018	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
XC40	2018	EGSM – Electronic Gear Selector Module	ECU information	
XC40	2018	EGSM – Electronic Gear Selector Module	Read DTC	
XC40	2018	EGSM – Electronic Gear Selector Module	Clear DTC	
XC40	2018	EGSM – Electronic Gear Selector Module	Read Data Stream	
XC40	2018	HCML – Headlamp Control Module Left	ECU information	
XC40	2018	HCML – Headlamp Control Module Left	Read DTC	
XC40	2018	HCML – Headlamp Control Module Left	Clear DTC	
XC40	2018	HCMR – Headlamp Control Module Right	ECU information	
XC40	2018	HCMR – Headlamp Control Module Right	Read DTC	
XC40	2018	HCMR – Headlamp Control Module Right	Clear DTC	
XC40	2018	IHU – Infotainment Head Unit	ECU information	
XC40	2018	IHU – Infotainment Head Unit	Read DTC	
XC40	2018	IHU – Infotainment Head Unit	Clear DTC	
XC40	2018	IHU – Infotainment Head Unit	Read Data Stream	
XC40	2018	IHU – Infotainment Head Unit	Actuation Test	
XC40	2018	IHU – Infotainment Head Unit	Special Function	IHU pin code reset
XC40	2018	IHU – Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
XC40	2018	IHU – Infotainment Head Unit	Special Function	Remove maps, IHU
XC40	2018	IMS – Interior Movement Sensor	ECU information	

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Model	Year	System	Function	Special Function
XC40	2018	NRCM – NOX Reduction Control Module	ECU information	
XC40	2018	NRCM – NOX Reduction Control Module	Read DTC	
XC40	2018	NRCM – NOX Reduction Control Module	Clear DTC	
XC40	2018	NRCM – NOX Reduction Control Module	Read Data Stream	
XC40	2018	NRCM – NOX Reduction Control Module	Special Function	Resetting adaptation
XC40	2018	OEM – OBD Firewall Module	ECU information	
XC40	2018	OHC – Overhead Console	ECU information	
XC40	2018	OHC – Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
XC40	2018	PAC – Parking Assistance Camera	ECU information	
XC40	2018	PAC – Parking Assistance Camera	Read DTC	
XC40	2018	PAC – Parking Assistance Camera	Clear DTC	
XC40	2018	PAC – Parking Assistance Camera	Read Data Stream	
XC40	2018	PDM – Passenger Door Module	ECU information	
XC40	2018	PDM – Passenger Door Module	Read DTC	
XC40	2018	PDM – Passenger Door Module	Clear DTC	
XC40	2018	PDM – Passenger Door Module	Read Data Stream	
XC40	2018	PDM – Passenger Door Module	Actuation Test	
XC40	2018	PDM – Passenger Door Module	Special Function	Initializing the window in the front door
XC40	2018	POT – Power Operated Tailgate	ECU information	
XC40	2018	POT – Power Operated Tailgate	Read DTC	
XC40	2018	POT – Power Operated Tailgate	Clear DTC	
XC40	2018	POT – Power Operated Tailgate	Read Data Stream	
XC40	2018	POT – Power Operated Tailgate	Special Function	Tailgate operation control
XC40	2018	PSCM – Power Steering Control Module	ECU information	
XC40	2018	PSCM – Power Steering Control Module	Read DTC	
XC40	2018	PSCM – Power Steering Control Module	Clear DTC	
XC40	2018	PSCM – Power Steering Control Module	Read Data Stream	
XC40	2018	PSCM – Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC40	2018	RML – Restraint Module Left	ECU information	
XC40	2018	RML – Restraint Module Left	Read DTC	
XC40	2018	RML – Restraint Module Left	Clear DTC	
XC40	2018	RML – Restraint Module Left	Read Data Stream	
XC40	2018	RMR – Restraint Module Right	ECU information	
XC40	2018	RMR – Restraint Module Right	Read DTC	
XC40	2018	RMR – Restraint Module Right	Clear DTC	
XC40	2018	RMR – Restraint Module Right	Read Data Stream	
XC40	2018	SAS – Steering Angle Sensor	ECU information	
XC40	2018	SAS – Steering Angle Sensor	Read DTC	
XC40	2018	SAS – Steering Angle Sensor	Clear DTC	
XC40	2018	SAS – Steering Angle Sensor	Read Data Stream	
XC40	2018	SCL – Steering Column Lock	ECU information	
XC40	2018	SCL – Steering Column Lock	Read DTC	
XC40	2018	SCL – Steering Column Lock	Clear DTC	
XC40	2018	SODL – Side Obstacle Detection Left	ECU information	
XC40	2018	SODL – Side Obstacle Detection Left	Read DTC	
XC40	2018	SODL – Side Obstacle Detection Left	Clear DTC	
XC40	2018	SODL – Side Obstacle Detection Left	Read Data Stream	
XC40	2018	SODR – Side Obstacle Detection Right	ECU information	
XC40	2018	SODR – Side Obstacle Detection Right	Read DTC	
XC40	2018	SODR – Side Obstacle Detection Right	Clear DTC	
XC40	2018	SRS – Supplemental Restraint System Module	ECU information	
XC40	2018	SRS – Supplemental Restraint System Module	Read DTC	
XC40	2018	SRS – Supplemental Restraint System Module	Clear DTC	
XC40	2018	SRS – Supplemental Restraint System Module	Read Data Stream	
XC40	2018	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC40	2018	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC40	2018	SUM – Suspension Module	ECU information	
XC40	2018	SUM – Suspension Module	Read DTC	
XC40	2018	SUM – Suspension Module	Clear DTC	
XC40	2018	SUM – Suspension Module	Read Data Stream	
XC40	2018	SWM – Steering Wheel Module	ECU information	
XC40	2018	TACM – Transmission Actuator Control Module	ECU information	
XC40	2018	TACM – Transmission Actuator Control Module	Read DTC	
XC40	2018	TACM – Transmission Actuator Control Module	Clear DTC	
XC40	2018	TACM – Transmission Actuator Control Module	Read Data Stream	
XC40	2018	TCM – Transmission Control Module	ECU information	
XC40	2018	TCM – Transmission Control Module	Read DTC	
XC40	2018	TCM – Transmission Control Module	Clear DTC	
XC40	2018	TCM – Transmission Control Module	Read Data Stream	
XC40	2018	TCM – Transmission Control Module	Special Function	Activating gear indication
XC40	2018	TCM – Transmission Control Module	Special Function	Adaptation of the Transmission Control Module (TCM)
XC40	2018	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
XC40	2018	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC40	2018	TCM – Transmission Control Module	Special Function	Resetting of adaptations values for the Transmission Control Module (TCM)
XC40	2018	TRM – Trailer Module	ECU information	
XC40	2018	TRM – Trailer Module	Read DTC	
XC40	2018	TRM – Trailer Module	Clear DTC	
XC40	2018	TRM – Trailer Module	Read Data Stream	
XC40	2018	TRM – Trailer Module	Actuation Test	
XC40	2018	TVM – Television Module	ECU information	
XC40	2018	TVM – Television Module	Read DTC	
XC40	2018	TVM – Television Module	Clear DTC	
XC40	2018	TVM – Television Module	Read Data Stream	
XC40	2018	VCM – Vehicle Connectivity Module	ECU information	
XC40	2018	VCM – Vehicle Connectivity Module	Read DTC	
XC40	2018	VCM – Vehicle Connectivity Module	Clear DTC	
XC40	2018	VCM – Vehicle Connectivity Module	Read Data Stream	
XC40	2018	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC40	2018	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
XC40	2018	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC40	2018	VDDM – Vehicle Dynamics Domain Master	ECU information	
XC40	2018	VDDM – Vehicle Dynamics Domain Master	Read DTC	
XC40	2018	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
XC40	2018	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
XC40	2018	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of the Steering Angle Sensor (SAS) and sensors in the Inertial Measurement Unit (IMU)
XC40	2018	WAM – Wide Angle Vision Module	ECU information	



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Model	Year	System	Function	Special Function
XC60	2017	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC60	2017	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2017	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2017	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC60	2017	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2017	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC60	2017	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60	2017	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC60	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2017	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
XC60	2017	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
XC60	2017	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
XC60	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
XC60	2017	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC60	2017	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
XC60	2017	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC60	2017	FLR - Forward Looking Radar	ECU information	
XC60	2017	FSM - Forward Sensing Module	ECU information	
XC60	2017	FSM - Forward Sensing Module	Read DTC	
XC60	2017	FSM - Forward Sensing Module	Clear DTC	
XC60	2017	FSM - Forward Sensing Module	Read Data Stream	
XC60	2017	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2017	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2017	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC60	2017	IAM - Integrated Audio Module	ECU information	
XC60	2017	IAM - Integrated Audio Module	Read DTC	
XC60	2017	IAM - Integrated Audio Module	Clear DTC	
XC60	2017	IAM - Integrated Audio Module	Read Data Stream	
XC60	2017	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC60	2017	ICM - Infotainment Control Module	ECU information	
XC60	2017	ICM - Infotainment Control Module	Read DTC	
XC60	2017	ICM - Infotainment Control Module	Clear DTC	
XC60	2017	ICM - Infotainment Control Module	Read Data Stream	
XC60	2017	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC60	2017	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC60	2017	KVM - Keyless Vehicle Module	ECU information	
XC60	2017	KVM - Keyless Vehicle Module	Read DTC	
XC60	2017	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2017	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2017	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2017	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2017	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2017	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2017	PAC - Parking Assistance Camera	ECU information	
XC60	2017	PAC - Parking Assistance Camera	Read DTC	
XC60	2017	PAC - Parking Assistance Camera	Clear DTC	
XC60	2017	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2017	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2017	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2017	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2017	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2017	PAM - Parking Assistance Module	ECU information	
XC60	2017	PAM - Parking Assistance Module	Read DTC	
XC60	2017	PAM - Parking Assistance Module	Clear DTC	
XC60	2017	PAM - Parking Assistance Module	Read Data Stream	
XC60	2017	PBM - Parking Brake Module	ECU information	
XC60	2017	PBM - Parking Brake Module	Read DTC	
XC60	2017	PBM - Parking Brake Module	Clear DTC	
XC60	2017	PBM - Parking Brake Module	Read Data Stream	
XC60	2017	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2017	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2017	PBM - Parking Brake Module	Special Function	Parking brake service position
XC60	2017	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2017	PDM - Passenger Door Module	ECU information	
XC60	2017	PDM - Passenger Door Module	Read DTC	
XC60	2017	PDM - Passenger Door Module	Clear DTC	
XC60	2017	PDM - Passenger Door Module	Read Data Stream	
XC60	2017	PDM - Passenger Door Module	Actuation Test	
XC60	2017	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2017	PHM - Telephone Control Module	ECU information	
XC60	2017	PHM - Telephone Control Module	Read DTC	
XC60	2017	PHM - Telephone Control Module	Clear DTC	
XC60	2017	PHM - Telephone Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC60	2017	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2017	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
XC60	2017	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2017	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2017	POT - Power Operated Tailgate Module	ECU information	
XC60	2017	POT - Power Operated Tailgate Module	Read DTC	
XC60	2017	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2017	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2017	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC60	2017	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2017	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC60	2017	PSCM - Power Steering Control Module	ECU information	
XC60	2017	PSCM - Power Steering Control Module	Read DTC	
XC60	2017	PSCM - Power Steering Control Module	Clear DTC	
XC60	2017	PSCM - Power Steering Control Module	Read Data Stream	
XC60	2017	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC60	2017	PSM - Power Seat Module	ECU information	
XC60	2017	PSM - Power Seat Module	Read DTC	
XC60	2017	PSM - Power Seat Module	Clear DTC	
XC60	2017	PSM - Power Seat Module	Read Data Stream	
XC60	2017	PSM - Power Seat Module	Actuation Test	
XC60	2017	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2017	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2017	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2017	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2017	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2017	SAS - Steering Angle Sensor Module	ECU information	
XC60	2017	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2017	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC60	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC60	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC60	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC60	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2017	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC60	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC60	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC60	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC60	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2017	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2017	SRS - Supplemental Restraint System Module	ECU information	
XC60	2017	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2017	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC60	2017	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2017	SUM - Suspension Module	ECU information	
XC60	2017	SUM - Suspension Module	Read DTC	
XC60	2017	SUM - Suspension Module	Clear DTC	
XC60	2017	SUM - Suspension Module	Read Data Stream	
XC60	2017	SUM - Suspension Module	Actuation Test	
XC60	2017	SUM - Suspension Module	Special Function	Calibration
XC60	2017	TCM - Transmission Control Module	ECU information	
XC60	2017	TCM - Transmission Control Module	Read DTC	
XC60	2017	TCM - Transmission Control Module	Clear DTC	
XC60	2017	TCM - Transmission Control Module	Read Data Stream	
XC60	2017	TCM - Transmission Control Module	Actuation Test	
XC60	2017	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2017	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2017	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2017	TCM - Transmission Control Module	Special Function	Initial adaption
XC60	2017	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
XC60	2017	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2017	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2017	TRM - Trailer Module	ECU information	
XC60	2017	TRM - Trailer Module	Read DTC	
XC60	2017	TRM - Trailer Module	Clear DTC	
XC60	2017	TRM - Trailer Module	Read Data Stream	
XC60	2017	TVM - Television Module	ECU information	
XC60	2017	TVM - Television Module	Read DTC	
XC60	2017	TVM - Television Module	Clear DTC	
XC60	2016	AUD - Audio Module	ECU information	
XC60	2016	AUD - Audio Module	Read DTC	
XC60	2016	AUD - Audio Module	Clear DTC	
XC60	2016	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
XC60	2016	AUD - Audio Module	Special Function	Checking the headphone socket
XC60	2016	AUD - Audio Module	Special Function	Checking the loudspeakers
XC60	2016	BCM - Brake Control Module	ECU information	
XC60	2016	BCM - Brake Control Module	Read DTC	
XC60	2016	BCM - Brake Control Module	Clear DTC	
XC60	2016	BCM - Brake Control Module	Read Data Stream	
XC60	2016	BCM - Brake Control Module	Actuation Test	

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Model	Year	System	Function	Special Function
XC60	2016	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
XC60	2016	BCM - Brake Control Module	Special Function	Calibration
XC60	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS
XC60	2016	CCM - Climate Control Module	ECU information	
XC60	2016	CCM - Climate Control Module	Read DTC	
XC60	2016	CCM - Climate Control Module	Clear DTC	
XC60	2016	CCM - Climate Control Module	Read Data Stream	
XC60	2016	CCM - Climate Control Module	Actuation Test	
XC60	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC60	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2016	CEM - Central Electronic Module	ECU information	
XC60	2016	CEM - Central Electronic Module	Read DTC	
XC60	2016	CEM - Central Electronic Module	Clear DTC	
XC60	2016	CEM - Central Electronic Module	Read Data Stream	
XC60	2016	CEM - Central Electronic Module	Actuation Test	
XC60	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC60	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC60	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC60	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
XC60	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC60	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC60	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2016	CPM - Combustion Preheater Module	ECU information	
XC60	2016	CPM - Combustion Preheater Module	Read DTC	
XC60	2016	CPM - Combustion Preheater Module	Clear DTC	
XC60	2016	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2016	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2016	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC60	2016	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2016	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
XC60	2016	CVM - Closing Velocity Module	ECU information	
XC60	2016	CVM - Closing Velocity Module	Read DTC	
XC60	2016	CVM - Closing Velocity Module	Clear DTC	
XC60	2016	CVM - Closing Velocity Module	Read Data Stream	
XC60	2016	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2016	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2016	DDM - Driver Door Module	ECU information	
XC60	2016	DDM - Driver Door Module	Read DTC	
XC60	2016	DDM - Driver Door Module	Clear DTC	
XC60	2016	DDM - Driver Door Module	Read Data Stream	
XC60	2016	DDM - Driver Door Module	Actuation Test	
XC60	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2016	DEM - Differential Electronic Module	ECU information	
XC60	2016	DEM - Differential Electronic Module	Read DTC	
XC60	2016	DEM - Differential Electronic Module	Clear DTC	
XC60	2016	DEM - Differential Electronic Module	Read Data Stream	
XC60	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC60	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC60	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60	2016	DIM - Driver Information Module	ECU information	
XC60	2016	DIM - Driver Information Module	Read DTC	
XC60	2016	DIM - Driver Information Module	Clear DTC	
XC60	2016	DIM - Driver Information Module	Read Data Stream	
XC60	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
XC60	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC60	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2016	ECM - Engine Control Module	ECU information	
XC60	2016	ECM - Engine Control Module	Read DTC	
XC60	2016	ECM - Engine Control Module	Clear DTC	
XC60	2016	ECM - Engine Control Module	Read Data Stream	
XC60	2016	ECM - Engine Control Module	Actuation Test	
XC60	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC60	2016	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC60	2016	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2016	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2016	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC60	2016	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2016	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC60	2016	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC60	2016	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger

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Model	Year	System	Function	Special Function
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
XC60	2016	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
XC60	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
XC60	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
XC60	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC60	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
XC60	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC60	2016	FLR - Forward Looking Radar	ECU information	
XC60	2016	FSM - Forward Sensing Module	ECU information	
XC60	2016	FSM - Forward Sensing Module	Read DTC	
XC60	2016	FSM - Forward Sensing Module	Clear DTC	
XC60	2016	FSM - Forward Sensing Module	Read Data Stream	
XC60	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC60	2016	IAM - Integrated Audio Module	ECU information	
XC60	2016	IAM - Integrated Audio Module	Read DTC	
XC60	2016	IAM - Integrated Audio Module	Clear DTC	
XC60	2016	IAM - Integrated Audio Module	Read Data Stream	
XC60	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC60	2016	ICM - Infotainment Control Module	ECU information	
XC60	2016	ICM - Infotainment Control Module	Read DTC	
XC60	2016	ICM - Infotainment Control Module	Clear DTC	
XC60	2016	ICM - Infotainment Control Module	Read Data Stream	
XC60	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC60	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC60	2016	KVM - Keyless Vehicle Module	ECU information	
XC60	2016	KVM - Keyless Vehicle Module	Read DTC	
XC60	2016	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2016	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2016	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2016	PAC - Parking Assistance Camera	ECU information	
XC60	2016	PAC - Parking Assistance Camera	Read DTC	
XC60	2016	PAC - Parking Assistance Camera	Clear DTC	
XC60	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2016	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2016	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2016	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2016	PAM - Parking Assistance Module	ECU information	
XC60	2016	PAM - Parking Assistance Module	Read DTC	
XC60	2016	PAM - Parking Assistance Module	Clear DTC	
XC60	2016	PAM - Parking Assistance Module	Read Data Stream	
XC60	2016	PBM - Parking Brake Module	ECU information	
XC60	2016	PBM - Parking Brake Module	Read DTC	
XC60	2016	PBM - Parking Brake Module	Clear DTC	
XC60	2016	PBM - Parking Brake Module	Read Data Stream	
XC60	2016	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2016	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2016	PBM - Parking Brake Module	Special Function	Parking brake service position
XC60	2016	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2016	PDM - Passenger Door Module	ECU information	
XC60	2016	PDM - Passenger Door Module	Read DTC	
XC60	2016	PDM - Passenger Door Module	Clear DTC	
XC60	2016	PDM - Passenger Door Module	Read Data Stream	
XC60	2016	PDM - Passenger Door Module	Actuation Test	
XC60	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2016	PHM - Telephone Control Module	ECU information	
XC60	2016	PHM - Telephone Control Module	Read DTC	
XC60	2016	PHM - Telephone Control Module	Clear DTC	
XC60	2016	PHM - Telephone Control Module	Read Data Stream	
XC60	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
XC60	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2016	POT - Power Operated Tailgate Module	ECU information	
XC60	2016	POT - Power Operated Tailgate Module	Read DTC	
XC60	2016	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2016	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2016	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing

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Model	Year	System	Function	Special Function
XC60	2016	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2016	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC60	2016	PSCM - Power Steering Control Module	ECU information	
XC60	2016	PSCM - Power Steering Control Module	Read DTC	
XC60	2016	PSCM - Power Steering Control Module	Clear DTC	
XC60	2016	PSCM - Power Steering Control Module	Read Data Stream	
XC60	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC60	2016	PSM - Power Seat Module	ECU information	
XC60	2016	PSM - Power Seat Module	Read DTC	
XC60	2016	PSM - Power Seat Module	Clear DTC	
XC60	2016	PSM - Power Seat Module	Read Data Stream	
XC60	2016	PSM - Power Seat Module	Actuation Test	
XC60	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2016	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2016	SAS - Steering Angle Sensor Module	ECU information	
XC60	2016	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2016	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC60	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC60	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC60	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC60	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2016	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC60	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC60	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC60	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC60	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2016	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2016	SRS - Supplemental Restraint System Module	ECU information	
XC60	2016	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2016	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC60	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2016	SUM - Suspension Module	ECU information	
XC60	2016	SUM - Suspension Module	Read DTC	
XC60	2016	SUM - Suspension Module	Clear DTC	
XC60	2016	SUM - Suspension Module	Read Data Stream	
XC60	2016	SUM - Suspension Module	Actuation Test	
XC60	2016	SUM - Suspension Module	Special Function	Calibration
XC60	2016	TCM - Transmission Control Module	ECU information	
XC60	2016	TCM - Transmission Control Module	Read DTC	
XC60	2016	TCM - Transmission Control Module	Clear DTC	
XC60	2016	TCM - Transmission Control Module	Read Data Stream	
XC60	2016	TCM - Transmission Control Module	Actuation Test	
XC60	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2016	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2016	TCM - Transmission Control Module	Special Function	Initial adaption
XC60	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
XC60	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2016	TRM - Trailer Module	ECU information	
XC60	2016	TRM - Trailer Module	Read DTC	
XC60	2016	TRM - Trailer Module	Clear DTC	
XC60	2016	TRM - Trailer Module	Read Data Stream	
XC60	2016	TVM - Television Module	ECU information	
XC60	2016	TVM - Television Module	Read DTC	
XC60	2016	TVM - Television Module	Clear DTC	
XC60	2015A	AUD - Audio Module	ECU information	
XC60	2015A	AUD - Audio Module	Read DTC	
XC60	2015A	AUD - Audio Module	Clear DTC	
XC60	2015A	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
XC60	2015A	AUD - Audio Module	Special Function	Checking the headphone socket
XC60	2015A	AUD - Audio Module	Special Function	Checking the loudspeakers
XC60	2015A	BCM - Brake Control Module	ECU information	
XC60	2015A	BCM - Brake Control Module	Read DTC	
XC60	2015A	BCM - Brake Control Module	Clear DTC	
XC60	2015A	BCM - Brake Control Module	Read Data Stream	
XC60	2015A	BCM - Brake Control Module	Actuation Test	
XC60	2015A	BCM - Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
XC60	2015A	BCM - Brake Control Module	Special Function	Calibration
XC60	2015A	BCM - Brake Control Module	Special Function	Calibration of iTPMS
XC60	2015A	CCM - Climate Control Module	ECU information	
XC60	2015A	CCM - Climate Control Module	Read DTC	
XC60	2015A	CCM - Climate Control Module	Clear DTC	
XC60	2015A	CCM - Climate Control Module	Read Data Stream	
XC60	2015A	CCM - Climate Control Module	Actuation Test	
XC60	2015A	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2015A	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)



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Model	Year	System	Function	Special Function
XC60	2015A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2015A	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2015A	CEM - Central Electronic Module	ECU information	
XC60	2015A	CEM - Central Electronic Module	Read DTC	
XC60	2015A	CEM - Central Electronic Module	Clear DTC	
XC60	2015A	CEM - Central Electronic Module	Read Data Stream	
XC60	2015A	CEM - Central Electronic Module	Actuation Test	
XC60	2015A	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
XC60	2015A	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC60	2015A	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC60	2015A	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2015A	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC60	2015A	CEM - Central Electronic Module	Special Function	Ejection of the key
XC60	2015A	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2015A	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2015A	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC60	2015A	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC60	2015A	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2015A	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC60	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2015A	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2015A	CEM - Central Electronic Module	ECU information	
XC60	2015A	CEM - Central Electronic Module	Read DTC	
XC60	2015A	CEM - Central Electronic Module	Clear DTC	
XC60	2015A	CEM - Central Electronic Module	Read Data Stream	
XC60	2015A	CEM - Central Electronic Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2015A	CEM - Central Electronic Module	Special Function	Identification of the heater
XC60	2015A	CEM - Central Electronic Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2015A	CVM - Closing Velocity Module	ECU information	
XC60	2015A	CVM - Closing Velocity Module	Read DTC	
XC60	2015A	CVM - Closing Velocity Module	Clear DTC	
XC60	2015A	CVM - Closing Velocity Module	Read Data Stream	
XC60	2015A	CVM - Closing Velocity Module	ECU information	
XC60	2015A	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2015A	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2015A	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2015A	DDM - Driver Door Module	ECU information	
XC60	2015A	DDM - Driver Door Module	Read DTC	
XC60	2015A	DDM - Driver Door Module	Clear DTC	
XC60	2015A	DDM - Driver Door Module	Read Data Stream	
XC60	2015A	DDM - Driver Door Module	Actuation Test	
XC60	2015A	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2015A	DEM - Differential Electronic Module	ECU information	
XC60	2015A	DEM - Differential Electronic Module	Read DTC	
XC60	2015A	DEM - Differential Electronic Module	Clear DTC	
XC60	2015A	DEM - Differential Electronic Module	Read Data Stream	
XC60	2015A	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC60	2015A	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60	2015A	DIM - Driver Information Module	ECU information	
XC60	2015A	DIM - Driver Information Module	Read DTC	
XC60	2015A	DIM - Driver Information Module	Clear DTC	
XC60	2015A	DIM - Driver Information Module	Read Data Stream	
XC60	2015A	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
XC60	2015A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2015A	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2015A	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC60	2015A	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2015A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2015A	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC60	2015A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2015A	ECM - Engine Control Module	ECU information	
XC60	2015A	ECM - Engine Control Module	Read DTC	
XC60	2015A	ECM - Engine Control Module	Clear DTC	
XC60	2015A	ECM - Engine Control Module	Read Data Stream	
XC60	2015A	ECM - Engine Control Module	Actuation Test	
XC60	2015A	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC60	2015A	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60	2015A	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC60	2015A	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2015A	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
XC60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
XC60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
XC60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
XC60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
XC60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
XC60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
XC60	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
XC60	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
XC60	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC60	2015A	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC60	2015A	FLR - Forward Looking Radar	ECU information	
XC60	2015A	FSM - Forward Sensing Module	ECU information	
XC60	2015A	FSM - Forward Sensing Module	Read DTC	
XC60	2015A	FSM - Forward Sensing Module	Clear DTC	
XC60	2015A	FSM - Forward Sensing Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC60	2015A	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2015A	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2015A	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC60	2015A	HLDF - High Level Display Front	ECU information	
XC60	2015A	HLDF - High Level Display Front	Read DTC	
XC60	2015A	HLDF - High Level Display Front	Clear DTC	
XC60	2015A	HLDF - High Level Display Front	Read Data Stream	
XC60	2015A	HLDF - High Level Display Front	Special Function	Activation
XC60	2015A	IAM - Integrated Audio Module	ECU information	
XC60	2015A	IAM - Integrated Audio Module	Read DTC	
XC60	2015A	IAM - Integrated Audio Module	Clear DTC	
XC60	2015A	IAM - Integrated Audio Module	Read Data Stream	
XC60	2015A	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC60	2015A	ICM - Infotainment Control Module	ECU information	
XC60	2015A	ICM - Infotainment Control Module	Read DTC	
XC60	2015A	ICM - Infotainment Control Module	Clear DTC	
XC60	2015A	ICM - Infotainment Control Module	Read Data Stream	
XC60	2015A	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC60	2015A	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC60	2015A	KVM - Keyless Vehicle Module	ECU information	
XC60	2015A	KVM - Keyless Vehicle Module	Read DTC	
XC60	2015A	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2015A	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2015A	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2015A	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2015A	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2015A	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2015A	PAC - Parking Assistance Camera	ECU information	
XC60	2015A	PAC - Parking Assistance Camera	Read DTC	
XC60	2015A	PAC - Parking Assistance Camera	Clear DTC	
XC60	2015A	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2015A	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2015A	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2015A	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2015A	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2015A	PAM - Parking Assistance Module	ECU information	
XC60	2015A	PAM - Parking Assistance Module	Read DTC	
XC60	2015A	PAM - Parking Assistance Module	Clear DTC	
XC60	2015A	PAM - Parking Assistance Module	Read Data Stream	
XC60	2015A	PBM - Parking Brake Module	ECU information	
XC60	2015A	PBM - Parking Brake Module	Read DTC	
XC60	2015A	PBM - Parking Brake Module	Clear DTC	
XC60	2015A	PBM - Parking Brake Module	Read Data Stream	
XC60	2015A	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2015A	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2015A	PBM - Parking Brake Module	Special Function	Parking brake service position
XC60	2015A	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2015A	PDM - Passenger Door Module	ECU information	
XC60	2015A	PDM - Passenger Door Module	Read DTC	
XC60	2015A	PDM - Passenger Door Module	Clear DTC	
XC60	2015A	PDM - Passenger Door Module	Read Data Stream	
XC60	2015A	PDM - Passenger Door Module	Actuation Test	
XC60	2015A	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2015A	PHM - Telephone Control Module	ECU information	
XC60	2015A	PHM - Telephone Control Module	Read DTC	
XC60	2015A	PHM - Telephone Control Module	Clear DTC	
XC60	2015A	PHM - Telephone Control Module	Read Data Stream	
XC60	2015A	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2015A	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
XC60	2015A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2015A	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2015A	POT - Power Operated Tailgate Module	ECU information	
XC60	2015A	POT - Power Operated Tailgate Module	Read DTC	
XC60	2015A	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2015A	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2015A	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC60	2015A	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2015A	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC60	2015A	PSCM - Power Steering Control Module	ECU information	
XC60	2015A	PSCM - Power Steering Control Module	Read DTC	
XC60	2015A	PSCM - Power Steering Control Module	Clear DTC	
XC60	2015A	PSCM - Power Steering Control Module	Read Data Stream	
XC60	2015A	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC60	2015A	PSM - Power Seat Module	ECU information	
XC60	2015A	PSM - Power Seat Module	Read DTC	
XC60	2015A	PSM - Power Seat Module	Clear DTC	
XC60	2015A	PSM - Power Seat Module	Read Data Stream	
XC60	2015A	PSM - Power Seat Module	Actuation Test	
XC60	2015A	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2015A	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2015A	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2015A	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2015A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2015A	RSE - Rear Seat Entertainment Module	ECU information	
XC60	2015A	RSE - Rear Seat Entertainment Module	Read DTC	
XC60	2015A	RSE - Rear Seat Entertainment Module	Clear DTC	
XC60	2015A	RSE - Rear Seat Entertainment Module	Read Data Stream	
XC60	2015A	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
XC60	2015A	SAS - Steering Angle Sensor Module	ECU information	
XC60	2015A	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2015A	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2015A	SAS - Steering Angle Sensor Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC60	2015A	SODL – Side Obstacle Detection Control Module Left	ECU information	
XC60	2015A	SODL – Side Obstacle Detection Control Module Left	Read DTC	
XC60	2015A	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
XC60	2015A	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
XC60	2015A	SODL – Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2015A	SODL – Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2015A	SODR – Side Obstacle Detection Control Module Right	ECU information	
XC60	2015A	SODR – Side Obstacle Detection Control Module Right	Read DTC	
XC60	2015A	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
XC60	2015A	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
XC60	2015A	SODR – Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2015A	SODR – Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2015A	SRS – Supplemental Restraint System Module	ECU information	
XC60	2015A	SRS – Supplemental Restraint System Module	Read DTC	
XC60	2015A	SRS – Supplemental Restraint System Module	Clear DTC	
XC60	2015A	SRS – Supplemental Restraint System Module	Read Data Stream	
XC60	2015A	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2015A	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2015A	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC60	2015A	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2015A	SUB – Subwoofer Module	ECU information	
XC60	2015A	SUB – Subwoofer Module	Read DTC	
XC60	2015A	SUB – Subwoofer Module	Clear DTC	
XC60	2015A	SUB – Subwoofer Module	Special Function	Request for Self Test
XC60	2015A	SUM – Suspension Module	ECU information	
XC60	2015A	SUM – Suspension Module	Read DTC	
XC60	2015A	SUM – Suspension Module	Clear DTC	
XC60	2015A	SUM – Suspension Module	Read Data Stream	
XC60	2015A	SUM – Suspension Module	Actuation Test	
XC60	2015A	SUM – Suspension Module	Special Function	Calibration
XC60	2015A	TCM – Transmission Control Module	ECU information	
XC60	2015A	TCM – Transmission Control Module	Read DTC	
XC60	2015A	TCM – Transmission Control Module	Clear DTC	
XC60	2015A	TCM – Transmission Control Module	Read Data Stream	
XC60	2015A	TCM – Transmission Control Module	Actuation Test	
XC60	2015A	TCM – Transmission Control Module	Special Function	Activating the gear indication
XC60	2015A	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2015A	TCM – Transmission Control Module	Special Function	Control module adaption
XC60	2015A	TCM – Transmission Control Module	Special Function	Initial adaption
XC60	2015A	TCM – Transmission Control Module	Special Function	Resetting the adaption
XC60	2015A	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2015A	TRM – Trailer Module	ECU information	
XC60	2015A	TRM – Trailer Module	Read DTC	
XC60	2015A	TRM – Trailer Module	Clear DTC	
XC60	2015A	TRM – Trailer Module	Read Data Stream	
XC60	2015A	TVM – Television Module	ECU information	
XC60	2015A	TVM – Television Module	Read DTC	
XC60	2015A	TVM – Television Module	Clear DTC	
XC60	2015	AUD – Audio Module	ECU information	
XC60	2015	AUD – Audio Module	Read DTC	
XC60	2015	AUD – Audio Module	Clear DTC	
XC60	2015	AUD – Audio Module	Special Function	Checking the Active Noise Control (ANC)
XC60	2015	AUD – Audio Module	Special Function	Checking the headphone socket
XC60	2015	AUD – Audio Module	Special Function	Checking the loudspeakers
XC60	2015	BCM – Brake Control Module	ECU information	
XC60	2015	BCM – Brake Control Module	Read DTC	
XC60	2015	BCM – Brake Control Module	Clear DTC	
XC60	2015	BCM – Brake Control Module	Read Data Stream	
XC60	2015	BCM – Brake Control Module	Actuation Test	
XC60	2015	BCM – Brake Control Module	Special Function	Calibrate all the sensors (Y2 BCM)
XC60	2015	BCM – Brake Control Module	Special Function	Calibration
XC60	2015	BCM – Brake Control Module	Special Function	Calibration of iTPMS
XC60	2015	CCM – Climate Control Module	ECU information	
XC60	2015	CCM – Climate Control Module	Read DTC	
XC60	2015	CCM – Climate Control Module	Clear DTC	
XC60	2015	CCM – Climate Control Module	Read Data Stream	
XC60	2015	CCM – Climate Control Module	Actuation Test	
XC60	2015	CCM – Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2015	CCM – Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC60	2015	CCM – Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2015	CCM – Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2015	CEM – Central Electronic Module	ECU information	
XC60	2015	CEM – Central Electronic Module	Read DTC	
XC60	2015	CEM – Central Electronic Module	Clear DTC	
XC60	2015	CEM – Central Electronic Module	Read Data Stream	
XC60	2015	CEM – Central Electronic Module	Actuation Test	
XC60	2015	CEM – Central Electronic Module	Special Function	Activating the steering wheel heating
XC60	2015	CEM – Central Electronic Module	Special Function	Calibration of the position sensor
XC60	2015	CEM – Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC60	2015	CEM – Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2015	CEM – Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC60	2015	CEM – Central Electronic Module	Special Function	Ejection of the key
XC60	2015	CEM – Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2015	CEM – Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2015	CEM – Central Electronic Module	Special Function	Reading the power supply position
XC60	2015	CEM – Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC60		CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC60	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2015	CPM - Combustion Preheater Module	ECU information	
XC60	2015	CPM - Combustion Preheater Module	Read DTC	
XC60	2015	CPM - Combustion Preheater Module	Clear DTC	
XC60	2015	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2015	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2015	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC60	2015	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2015	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
XC60	2015	CVM - Closing Velocity Module	ECU information	
XC60	2015	CVM - Closing Velocity Module	Read DTC	
XC60	2015	CVM - Closing Velocity Module	Clear DTC	
XC60	2015	CVM - Closing Velocity Module	Read Data Stream	
XC60	2015	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2015	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2015	DDM - Driver Door Module	ECU information	
XC60	2015	DDM - Driver Door Module	Read DTC	
XC60	2015	DDM - Driver Door Module	Clear DTC	
XC60	2015	DDM - Driver Door Module	Read Data Stream	
XC60	2015	DDM - Driver Door Module	Actuation Test	
XC60	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2015	DEM - Differential Electronic Module	ECU information	
XC60	2015	DEM - Differential Electronic Module	Read DTC	
XC60	2015	DEM - Differential Electronic Module	Clear DTC	
XC60	2015	DEM - Differential Electronic Module	Read Data Stream	
XC60	2015	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC60	2015	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60	2015	DIM - Driver Information Module	ECU information	
XC60	2015	DIM - Driver Information Module	Read DTC	
XC60	2015	DIM - Driver Information Module	Clear DTC	
XC60	2015	DIM - Driver Information Module	Read Data Stream	
XC60	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
XC60	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC60	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2015	ECM - Engine Control Module	ECU information	
XC60	2015	ECM - Engine Control Module	Read DTC	
XC60	2015	ECM - Engine Control Module	Clear DTC	
XC60	2015	ECM - Engine Control Module	Read Data Stream	
XC60	2015	ECM - Engine Control Module	Actuation Test	
XC60	2015	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC60	2015	ECM - Engine Control Module	Special Function	Activating the turbo control valve
XC60	2015	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
XC60	2015	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2015	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2015	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
XC60	2015	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC60	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC60	2015	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC60	2015	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC60	2015	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2015	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60	2015	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC60	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF)
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for EGR valve
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for front Heated Oxygen Sensor (HO2S)
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel flow regulation valve
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for injectors
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for swirl damper
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the adaptations for turbo control
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptations
XC60	2015	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
XC60	2015	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
XC60	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
XC60	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC60	2015	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve

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Model	Year	System	Function	Special Function
XC60	2015	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC60	2015	FLR - Forward Looking Radar	ECU information	
XC60	2015	FSM - Forward Sensing Module	ECU information	
XC60	2015	FSM - Forward Sensing Module	Read DTC	
XC60	2015	FSM - Forward Sensing Module	Clear DTC	
XC60	2015	FSM - Forward Sensing Module	Read Data Stream	
XC60	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC60	2015	IAM - Integrated Audio Module	ECU information	
XC60	2015	IAM - Integrated Audio Module	Read DTC	
XC60	2015	IAM - Integrated Audio Module	Clear DTC	
XC60	2015	IAM - Integrated Audio Module	Read Data Stream	
XC60	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC60	2015	ICM - Infotainment Control Module	ECU information	
XC60	2015	ICM - Infotainment Control Module	Read DTC	
XC60	2015	ICM - Infotainment Control Module	Clear DTC	
XC60	2015	ICM - Infotainment Control Module	Read Data Stream	
XC60	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC60	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC60	2015	KVM - Keyless Vehicle Module	ECU information	
XC60	2015	KVM - Keyless Vehicle Module	Read DTC	
XC60	2015	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2015	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2015	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2015	PAC - Parking Assistance Camera	ECU information	
XC60	2015	PAC - Parking Assistance Camera	Read DTC	
XC60	2015	PAC - Parking Assistance Camera	Clear DTC	
XC60	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2015	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2015	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2015	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2015	PAM - Parking Assistance Module	ECU information	
XC60	2015	PAM - Parking Assistance Module	Read DTC	
XC60	2015	PAM - Parking Assistance Module	Clear DTC	
XC60	2015	PAM - Parking Assistance Module	Read Data Stream	
XC60	2015	PBM - Parking Brake Module	ECU information	
XC60	2015	PBM - Parking Brake Module	Read DTC	
XC60	2015	PBM - Parking Brake Module	Clear DTC	
XC60	2015	PBM - Parking Brake Module	Read Data Stream	
XC60	2015	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2015	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2015	PBM - Parking Brake Module	Special Function	Parking brake service position
XC60	2015	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2015	PDM - Passenger Door Module	ECU information	
XC60	2015	PDM - Passenger Door Module	Read DTC	
XC60	2015	PDM - Passenger Door Module	Clear DTC	
XC60	2015	PDM - Passenger Door Module	Read Data Stream	
XC60	2015	PDM - Passenger Door Module	Actuation Test	
XC60	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2015	PHM - Telephone Control Module	ECU information	
XC60	2015	PHM - Telephone Control Module	Read DTC	
XC60	2015	PHM - Telephone Control Module	Clear DTC	
XC60	2015	PHM - Telephone Control Module	Read Data Stream	
XC60	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC60	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2015	POT - Power Operated Tailgate Module	ECU information	
XC60	2015	POT - Power Operated Tailgate Module	Read DTC	
XC60	2015	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2015	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2015	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC60	2015	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2015	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC60	2015	PSCM - Power Steering Control Module	ECU information	
XC60	2015	PSCM - Power Steering Control Module	Read DTC	
XC60	2015	PSCM - Power Steering Control Module	Clear DTC	
XC60	2015	PSCM - Power Steering Control Module	Read Data Stream	
XC60	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC60	2015	PSM - Power Seat Module	ECU information	
XC60	2015	PSM - Power Seat Module	Read DTC	
XC60	2015	PSM - Power Seat Module	Clear DTC	
XC60	2015	PSM - Power Seat Module	Read Data Stream	
XC60	2015	PSM - Power Seat Module	Actuation Test	
XC60	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2015	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2015	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2015	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2015	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2015	SAS - Steering Angle Sensor Module	ECU information	
XC60	2015	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2015	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2015	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC60	2015	SODL - Side Obstacle Detection Control Module Left	Read DTC	

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Model	Year	System	Function	Special Function
XC60	2015	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC60	2015	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC60	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2015	SODL - Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2015	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC60	2015	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC60	2015	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC60	2015	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC60	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2015	SODR - Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2015	SRS - Supplemental Restraint System Module	ECU information	
XC60	2015	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2015	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2015	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC60	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2015	SUM - Suspension Module	ECU information	
XC60	2015	SUM - Suspension Module	Read DTC	
XC60	2015	SUM - Suspension Module	Clear DTC	
XC60	2015	SUM - Suspension Module	Read Data Stream	
XC60	2015	SUM - Suspension Module	Actuation Test	
XC60	2015	SUM - Suspension Module	Special Function	Calibration
XC60	2015	TCM - Transmission Control Module	ECU information	
XC60	2015	TCM - Transmission Control Module	Read DTC	
XC60	2015	TCM - Transmission Control Module	Clear DTC	
XC60	2015	TCM - Transmission Control Module	Read Data Stream	
XC60	2015	TCM - Transmission Control Module	Actuation Test	
XC60	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2015	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2015	TCM - Transmission Control Module	Special Function	Initial adaption
XC60	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2015	TRM - Trailer Module	ECU information	
XC60	2015	TRM - Trailer Module	Read DTC	
XC60	2015	TRM - Trailer Module	Clear DTC	
XC60	2015	TRM - Trailer Module	Read Data Stream	
XC60	2015	TVM - Television Module	ECU information	
XC60	2015	TVM - Television Module	Read DTC	
XC60	2015	TVM - Television Module	Clear DTC	
XC60	2014	AUD - Audio Module	ECU information	
XC60	2014	AUD - Audio Module	Read DTC	
XC60	2014	AUD - Audio Module	Clear DTC	
XC60	2014	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
XC60	2014	AUD - Audio Module	Special Function	Checking the headphone socket
XC60	2014	AUD - Audio Module	Special Function	Checking the loudspeakers
XC60	2014	BCM - Brake Control Module	ECU information	
XC60	2014	BCM - Brake Control Module	Read DTC	
XC60	2014	BCM - Brake Control Module	Clear DTC	
XC60	2014	BCM - Brake Control Module	Read Data Stream	
XC60	2014	BCM - Brake Control Module	Actuation Test	
XC60	2014	BCM - Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
XC60	2014	BCM - Brake Control Module	Special Function	Calibration
XC60	2014	BCM - Brake Control Module	Special Function	Calibration of iTPMS
XC60	2014	CCM - Climate Control Module	ECU information	
XC60	2014	CCM - Climate Control Module	Read DTC	
XC60	2014	CCM - Climate Control Module	Clear DTC	
XC60	2014	CCM - Climate Control Module	Read Data Stream	
XC60	2014	CCM - Climate Control Module	Actuation Test	
XC60	2014	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC60	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2014	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2014	CEM - Central Electronic Module	ECU information	
XC60	2014	CEM - Central Electronic Module	Read DTC	
XC60	2014	CEM - Central Electronic Module	Clear DTC	
XC60	2014	CEM - Central Electronic Module	Read Data Stream	
XC60	2014	CEM - Central Electronic Module	Actuation Test	
XC60	2014	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
XC60	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC60	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC60	2014	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2014	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC60	2014	CEM - Central Electronic Module	Special Function	Ejection of the key
XC60	2014	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2014	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC60	2014	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC60	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2014	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC60	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2014	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2014	CEM - Combustion Preheater Module	ECU information	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC60	2014	CPM - Combustion Preheater Module	Read DTC	
XC60	2014	CPM - Combustion Preheater Module	Clear DTC	
XC60	2014	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2014	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2014	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC60	2014	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2014	CVM - Closing Velocity Module	ECU information	
XC60	2014	CVM - Closing Velocity Module	Read DTC	
XC60	2014	CVM - Closing Velocity Module	Clear DTC	
XC60	2014	CVM - Closing Velocity Module	Read Data Stream	
XC60	2014	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2014	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2014	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2014	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2014	DDM - Driver Door Module	ECU information	
XC60	2014	DDM - Driver Door Module	Read DTC	
XC60	2014	DDM - Driver Door Module	Clear DTC	
XC60	2014	DDM - Driver Door Module	Read Data Stream	
XC60	2014	DDM - Driver Door Module	Actuation Test	
XC60	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2014	DEM - Differential Electronic Module	ECU information	
XC60	2014	DEM - Differential Electronic Module	Read DTC	
XC60	2014	DEM - Differential Electronic Module	Clear DTC	
XC60	2014	DEM - Differential Electronic Module	Read Data Stream	
XC60	2014	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC60	2014	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60	2014	DIM - Driver Information Module	ECU information	
XC60	2014	DIM - Driver Information Module	Read DTC	
XC60	2014	DIM - Driver Information Module	Clear DTC	
XC60	2014	DIM - Driver Information Module	Read Data Stream	
XC60	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
XC60	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC60	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2014	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC60	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2014	ECM - Engine Control Module	ECU information	
XC60	2014	ECM - Engine Control Module	Read DTC	
XC60	2014	ECM - Engine Control Module	Clear DTC	
XC60	2014	ECM - Engine Control Module	Read Data Stream	
XC60	2014	ECM - Engine Control Module	Actuation Test	
XC60	2014	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC60	2014	ECM - Engine Control Module	Special Function	Activating the turbo control valve
XC60	2014	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
XC60	2014	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2014	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2014	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
XC60	2014	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC60	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC60	2014	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC60	2014	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC60	2014	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2014	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60	2014	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC60	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2014	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
XC60	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
XC60	2014	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
XC60	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
XC60	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC60	2014	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
XC60	2014	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC60	2014	FLR - Forward Looking Radar	ECU information	
XC60	2014	FSM - Forward Sensing Module	ECU information	
XC60	2014	FSM - Forward Sensing Module	Read DTC	
XC60	2014	FSM - Forward Sensing Module	Clear DTC	
XC60	2014	FSM - Forward Sensing Module	Read Data Stream	
XC60	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning

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Model	Year	System	Function	Special Function
XC60	2014	HLDF – High Level Display Front	ECU information	
XC60	2014	HLDF – High Level Display Front	Read DTC	
XC60	2014	HLDF – High Level Display Front	Clear DTC	
XC60	2014	HLDF – High Level Display Front	Read Data Stream	
XC60	2014	HLDF – High Level Display Front	Special Function	Activation
XC60	2014	IAM – Integrated Audio Module	ECU information	
XC60	2014	IAM – Integrated Audio Module	Read DTC	
XC60	2014	IAM – Integrated Audio Module	Clear DTC	
XC60	2014	IAM – Integrated Audio Module	Read Data Stream	
XC60	2014	IAM – Integrated Audio Module	Special Function	Deleting phone book
XC60	2014	ICM – Infotainment Control Module	ECU information	
XC60	2014	ICM – Infotainment Control Module	Read DTC	
XC60	2014	ICM – Infotainment Control Module	Clear DTC	
XC60	2014	ICM – Infotainment Control Module	Read Data Stream	
XC60	2014	ICM – Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC60	2014	ICM – Infotainment Control Module	Special Function	Communication on the MOST
XC60	2014	KVM – Keyless Vehicle Module	ECU information	
XC60	2014	KVM – Keyless Vehicle Module	Read DTC	
XC60	2014	KVM – Keyless Vehicle Module	Clear DTC	
XC60	2014	KVM – Keyless Vehicle Module	Read Data Stream	
XC60	2014	KVM – Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2014	KVM – Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2014	KVM – Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2014	KVM – Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2014	PAC – Parking Assistance Camera	ECU information	
XC60	2014	PAC – Parking Assistance Camera	Read DTC	
XC60	2014	PAC – Parking Assistance Camera	Clear DTC	
XC60	2014	PAC – Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2014	PAC – Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2014	PAC – Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2014	PAC – Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC60	2014	PAC – Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2014	PAM – Parking Assistance Module	ECU information	
XC60	2014	PAM – Parking Assistance Module	Read DTC	
XC60	2014	PAM – Parking Assistance Module	Clear DTC	
XC60	2014	PAM – Parking Assistance Module	Read Data Stream	
XC60	2014	PEM – Parking Brake Module	ECU information	
XC60	2014	PEM – Parking Brake Module	Read DTC	
XC60	2014	PEM – Parking Brake Module	Clear DTC	
XC60	2014	PEM – Parking Brake Module	Read Data Stream	
XC60	2014	PEM – Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2014	PEM – Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2014	PEM – Parking Brake Module	Special Function	Parking brake service position
XC60	2014	PEM – Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2014	PDM – Passenger Door Module	ECU information	
XC60	2014	PDM – Passenger Door Module	Read DTC	
XC60	2014	PDM – Passenger Door Module	Clear DTC	
XC60	2014	PDM – Passenger Door Module	Read Data Stream	
XC60	2014	PDM – Passenger Door Module	Actuation Test	
XC60	2014	PDM – Passenger Door Module	Special Function	Activating the central locking motors
XC60	2014	PDM – Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2014	PDM – Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2014	PHM – Telephone Control Module	ECU information	
XC60	2014	PHM – Telephone Control Module	Read DTC	
XC60	2014	PHM – Telephone Control Module	Clear DTC	
XC60	2014	PHM – Telephone Control Module	Read Data Stream	
XC60	2014	PHM – Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2014	PHM – Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC60	2014	PHM – Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2014	PHM – Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2014	POT – Power Operated Tailgate Module	ECU information	
XC60	2014	POT – Power Operated Tailgate Module	Read DTC	
XC60	2014	POT – Power Operated Tailgate Module	Clear DTC	
XC60	2014	POT – Power Operated Tailgate Module	Read Data Stream	
XC60	2014	POT – Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC60	2014	POT – Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2014	POT – Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC60	2014	PSCM – Power Steering Control Module	ECU information	
XC60	2014	PSCM – Power Steering Control Module	Read DTC	
XC60	2014	PSCM – Power Steering Control Module	Clear DTC	
XC60	2014	PSCM – Power Steering Control Module	Read Data Stream	
XC60	2014	PSCM – Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC60	2014	PSM – Power Seat Module	ECU information	
XC60	2014	PSM – Power Seat Module	Read DTC	
XC60	2014	PSM – Power Seat Module	Clear DTC	
XC60	2014	PSM – Power Seat Module	Read Data Stream	
XC60	2014	PSM – Power Seat Module	Actuation Test	
XC60	2014	PSM – Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2014	RDAR – Remote Digital Audio Receiver	ECU information	
XC60	2014	RDAR – Remote Digital Audio Receiver	Read DTC	
XC60	2014	RDAR – Remote Digital Audio Receiver	Clear DTC	
XC60	2014	RDAR – Remote Digital Audio Receiver	Read Data Stream	
XC60	2014	RSE – Rear Seat Entertainment Module	ECU information	
XC60	2014	RSE – Rear Seat Entertainment Module	Read DTC	
XC60	2014	RSE – Rear Seat Entertainment Module	Clear DTC	
XC60	2014	RSE – Rear Seat Entertainment Module	Read Data Stream	
XC60	2014	RSE – Rear Seat Entertainment Module	Special Function	Checking the AUX panel
XC60	2014	SAS – Steering Angle Sensor Module	ECU information	
XC60	2014	SAS – Steering Angle Sensor Module	Read DTC	
XC60	2014	SAS – Steering Angle Sensor Module	Clear DTC	
XC60	2014	SAS – Steering Angle Sensor Module	Read Data Stream	
XC60	2014	SODL – Side Obstacle Detection Control Module Left	ECU information	
XC60	2014	SODL – Side Obstacle Detection Control Module Left	Read DTC	



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Model	Year	System	Function	Special Function
XC60	2014	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
XC60	2014	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
XC60	2014	SODL – Side Obstacle Detection Control Module Left	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2014	SODL – Side Obstacle Detection Control Module Left	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2014	SODR – Side Obstacle Detection Control Module Right	ECU information	
XC60	2014	SODR – Side Obstacle Detection Control Module Right	Read DTC	
XC60	2014	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
XC60	2014	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
XC60	2014	SODR – Side Obstacle Detection Control Module Right	Special Function	Calibration of SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2014	SODR – Side Obstacle Detection Control Module Right	Special Function	Resetting the SODL/SODR (Side Obstacle Detection Control Module Left/Right)
XC60	2014	SRS – Supplemental Restraint System Module	ECU information	
XC60	2014	SRS – Supplemental Restraint System Module	Read DTC	
XC60	2014	SRS – Supplemental Restraint System Module	Clear DTC	
XC60	2014	SRS – Supplemental Restraint System Module	Read Data Stream	
XC60	2014	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2014	SRS – Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2014	SRS – Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC60	2014	SRS – Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2014	SUB – Subwoofer Module	ECU information	
XC60	2014	SUB – Subwoofer Module	Read DTC	
XC60	2014	SUB – Subwoofer Module	Clear DTC	
XC60	2014	SUB – Subwoofer Module	Special Function	Request for Self Test
XC60	2014	SUM – Suspension Module	ECU information	
XC60	2014	SUM – Suspension Module	Read DTC	
XC60	2014	SUM – Suspension Module	Clear DTC	
XC60	2014	SUM – Suspension Module	Read Data Stream	
XC60	2014	SUM – Suspension Module	Actuation Test	
XC60	2014	SUM – Suspension Module	Special Function	Calibration
XC60	2014	TCM – Transmission Control Module	ECU information	
XC60	2014	TCM – Transmission Control Module	Read DTC	
XC60	2014	TCM – Transmission Control Module	Clear DTC	
XC60	2014	TCM – Transmission Control Module	Read Data Stream	
XC60	2014	TCM – Transmission Control Module	Actuation Test	
XC60	2014	TCM – Transmission Control Module	Special Function	Activating the gear indication
XC60	2014	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2014	TCM – Transmission Control Module	Special Function	Control module adaption
XC60	2014	TCM – Transmission Control Module	Special Function	Initial adaption
XC60	2014	TCM – Transmission Control Module	Special Function	Resetting the adaption
XC60	2014	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2014	TRM – Trailer Module	ECU information	
XC60	2014	TRM – Trailer Module	Read DTC	
XC60	2014	TRM – Trailer Module	Clear DTC	
XC60	2014	TRM – Trailer Module	Read Data Stream	
XC60	2014	TYM – Television Module	ECU information	
XC60	2014	TYM – Television Module	Read DTC	
XC60	2014	TYM – Television Module	Clear DTC	
XC60	2013	AUD – Audio Module	ECU information	
XC60	2013	AUD – Audio Module	Read DTC	
XC60	2013	AUD – Audio Module	Clear DTC	
XC60	2013	AUD – Audio Module	Special Function	Checking the headphone socket
XC60	2013	AUD – Audio Module	Special Function	Checking the loudspeakers
XC60	2013	BCM – Brake Control Module	ECU information	
XC60	2013	BCM – Brake Control Module	Read DTC	
XC60	2013	BCM – Brake Control Module	Clear DTC	
XC60	2013	BCM – Brake Control Module	Read Data Stream	
XC60	2013	BCM – Brake Control Module	Actuation Test	
XC60	2013	BCM – Brake Control Module	Special Function	Calibrate all the sensors (V2 BCM)
XC60	2013	BCM – Brake Control Module	Special Function	Calibration
XC60	2013	BCM – Brake Control Module	Special Function	Calibration of iTPMS
XC60	2013	CCM – Climate Control Module	ECU information	
XC60	2013	CCM – Climate Control Module	Read DTC	
XC60	2013	CCM – Climate Control Module	Clear DTC	
XC60	2013	CCM – Climate Control Module	Read Data Stream	
XC60	2013	CCM – Climate Control Module	Actuation Test	
XC60	2013	CCM – Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2013	CCM – Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2013	CCM – Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2013	CEM – Central Electronic Module	ECU information	
XC60	2013	CEM – Central Electronic Module	Read DTC	
XC60	2013	CEM – Central Electronic Module	Clear DTC	
XC60	2013	CEM – Central Electronic Module	Read Data Stream	
XC60	2013	CEM – Central Electronic Module	Actuation Test	
XC60	2013	CEM – Central Electronic Module	Special Function	Calibration of the position sensor
XC60	2013	CEM – Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC60	2013	CEM – Central Electronic Module	Special Function	Checking the DC/AC converter
XC60	2013	CEM – Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2013	CEM – Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC60	2013	CEM – Central Electronic Module	Special Function	Ejection of the key
XC60	2013	CEM – Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2013	CEM – Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2013	CEM – Central Electronic Module	Special Function	Programming the safety lighting
XC60	2013	CEM – Central Electronic Module	Special Function	Reading the power supply position
XC60	2013	CEM – Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2013	CEM – Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC60	2013	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2013	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery

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Model	Year	System	Function	Special Function
XC60	2013	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2013	CPM - Combustion Preheater Module	ECU information	
XC60	2013	CPM - Combustion Preheater Module	Read DTC	
XC60	2013	CPM - Combustion Preheater Module	Clear DTC	
XC60	2013	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2013	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2013	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC60	2013	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2013	CVM - Closing Velocity Module	ECU information	
XC60	2013	CVM - Closing Velocity Module	Read DTC	
XC60	2013	CVM - Closing Velocity Module	Clear DTC	
XC60	2013	CVM - Closing Velocity Module	Read Data Stream	
XC60	2013	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2013	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2013	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2013	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2013	DDM - Driver Door Module	ECU information	
XC60	2013	DDM - Driver Door Module	Read DTC	
XC60	2013	DDM - Driver Door Module	Clear DTC	
XC60	2013	DDM - Driver Door Module	Read Data Stream	
XC60	2013	DDM - Driver Door Module	Actuation Test	
XC60	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2013	DEM - Differential Electronic Module	ECU information	
XC60	2013	DEM - Differential Electronic Module	Read DTC	
XC60	2013	DEM - Differential Electronic Module	Clear DTC	
XC60	2013	DEM - Differential Electronic Module	Read Data Stream	
XC60	2013	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC60	2013	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60	2013	DIM - Driver Information Module	ECU information	
XC60	2013	DIM - Driver Information Module	Read DTC	
XC60	2013	DIM - Driver Information Module	Clear DTC	
XC60	2013	DIM - Driver Information Module	Read Data Stream	
XC60	2013	DIM - Driver Information Module	Special Function	Display of the oil check
XC60	2013	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
XC60	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC60	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2013	ECM - Engine Control Module	ECU information	
XC60	2013	ECM - Engine Control Module	Read DTC	
XC60	2013	ECM - Engine Control Module	Clear DTC	
XC60	2013	ECM - Engine Control Module	Read Data Stream	
XC60	2013	ECM - Engine Control Module	Actuation Test	
XC60	2013	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC60	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve
XC60	2013	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
XC60	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2013	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
XC60	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC60	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC60	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC60	2013	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC60	2013	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2013	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2013	FLR - Forward Looking Radar	ECU information	
XC60	2013	FSM - Forward Sensing Module	ECU information	
XC60	2013	FSM - Forward Sensing Module	Read DTC	
XC60	2013	FSM - Forward Sensing Module	Clear DTC	
XC60	2013	FSM - Forward Sensing Module	Read Data Stream	
XC60	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC60	2013	HLDF - High Level Display Front	ECU information	
XC60	2013	HLDF - High Level Display Front	Read DTC	
XC60	2013	HLDF - High Level Display Front	Clear DTC	
XC60	2013	HLDF - High Level Display Front	Read Data Stream	
XC60	2013	HLDF - High Level Display Front	Special Function	Activation
XC60	2013	IAM - Integrated Audio Module	ECU information	
XC60	2013	IAM - Integrated Audio Module	Read DTC	
XC60	2013	IAM - Integrated Audio Module	Clear DTC	
XC60	2013	IAM - Integrated Audio Module	Read Data Stream	
XC60	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC60	2013	ICM - Infotainment Control Module	ECU information	
XC60	2013	ICM - Infotainment Control Module	Read DTC	
XC60	2013	ICM - Infotainment Control Module	Clear DTC	
XC60	2013	ICM - Infotainment Control Module	Read Data Stream	
XC60	2013	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC60	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC60	2013	KVM - Keyless Vehicle Module	ECU information	
XC60	2013	KVM - Keyless Vehicle Module	Read DTC	
XC60	2013	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2013	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2013	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2013	PAC - Parking Assistance Camera	ECU information	
XC60	2013	PAC - Parking Assistance Camera	Read DTC	
XC60	2013	PAC - Parking Assistance Camera	Clear DTC	
XC60	2013	PAC - Parking Assistance Camera	Special Function	Activation of the installation image

## Diagnostic List Volvo\_v9.41

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1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
XC60	2013	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2013	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2013	PAM - Parking Assistance Module	ECU information	
XC60	2013	PAM - Parking Assistance Module	Read DTC	
XC60	2013	PAM - Parking Assistance Module	Clear DTC	
XC60	2013	PAM - Parking Assistance Module	Read Data Stream	
XC60	2013	PBM - Parking Brake Module	ECU information	
XC60	2013	PBM - Parking Brake Module	Read DTC	
XC60	2013	PBM - Parking Brake Module	Clear DTC	
XC60	2013	PBM - Parking Brake Module	Read Data Stream	
XC60	2013	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2013	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2013	PBM - Parking Brake Module	Special Function	Parking brake service position
XC60	2013	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2013	PDM - Passenger Door Module	ECU information	
XC60	2013	PDM - Passenger Door Module	Read DTC	
XC60	2013	PDM - Passenger Door Module	Clear DTC	
XC60	2013	PDM - Passenger Door Module	Read Data Stream	
XC60	2013	PDM - Passenger Door Module	Actuation Test	
XC60	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2013	PHM - Telephone Control Module	ECU information	
XC60	2013	PHM - Telephone Control Module	Read DTC	
XC60	2013	PHM - Telephone Control Module	Clear DTC	
XC60	2013	PHM - Telephone Control Module	Read Data Stream	
XC60	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC60	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2013	POT - Power Operated Tailgate Module	ECU information	
XC60	2013	POT - Power Operated Tailgate Module	Read DTC	
XC60	2013	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2013	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2013	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC60	2013	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2013	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC60	2013	PSCM - Power Steering Control Module	ECU information	
XC60	2013	PSCM - Power Steering Control Module	Read DTC	
XC60	2013	PSCM - Power Steering Control Module	Clear DTC	
XC60	2013	PSCM - Power Steering Control Module	Read Data Stream	
XC60	2013	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC60	2013	PSM - Power Seat Module	ECU information	
XC60	2013	PSM - Power Seat Module	Read DTC	
XC60	2013	PSM - Power Seat Module	Clear DTC	
XC60	2013	PSM - Power Seat Module	Read Data Stream	
XC60	2013	PSM - Power Seat Module	Actuation Test	
XC60	2013	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2013	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2013	RSE - Rear Seat Entertainment Module	ECU information	
XC60	2013	RSE - Rear Seat Entertainment Module	Read DTC	
XC60	2013	RSE - Rear Seat Entertainment Module	Clear DTC	
XC60	2013	RSE - Rear Seat Entertainment Module	Read Data Stream	
XC60	2013	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
XC60	2013	SAS - Steering Angle Sensor Module	ECU information	
XC60	2013	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2013	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2013	SRS - Supplemental Restraint System Module	ECU information	
XC60	2013	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2013	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2013	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC60	2013	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2013	SUB - Subwoofer Module	ECU information	
XC60	2013	SUB - Subwoofer Module	Read DTC	
XC60	2013	SUB - Subwoofer Module	Clear DTC	
XC60	2013	SUB - Subwoofer Module	Special Function	Request for Self Test
XC60	2013	SUM - Suspension Module	ECU information	
XC60	2013	SUM - Suspension Module	Read DTC	
XC60	2013	SUM - Suspension Module	Clear DTC	
XC60	2013	SUM - Suspension Module	Read Data Stream	
XC60	2013	SUM - Suspension Module	Actuation Test	
XC60	2013	SUM - Suspension Module	Special Function	Calibration
XC60	2013	TCM - Transmission Control Module	ECU information	
XC60	2013	TCM - Transmission Control Module	Read DTC	
XC60	2013	TCM - Transmission Control Module	Clear DTC	
XC60	2013	TCM - Transmission Control Module	Read Data Stream	
XC60	2013	TCM - Transmission Control Module	Actuation Test	
XC60	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2013	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2013	TCM - Transmission Control Module	Special Function	Initial adaption
XC60	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2013	TRM - Trailer Module	ECU information	
XC60	2013	TRM - Trailer Module	Read DTC	
XC60	2013	TRM - Trailer Module	Clear DTC	
XC60	2013	TRM - Trailer Module	Read Data Stream	
XC60	2013	TVM - Television Module	ECU information	
XC60	2013	TVM - Television Module	Read DTC	
XC60	2013	TVM - Television Module	Clear DTC	
XC60	2013	TVM - Television Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC60	2012	AUD - Audio Module	ECU information	
XC60	2012	AUD - Audio Module	Read DTC	
XC60	2012	AUD - Audio Module	Clear DTC	
XC60	2012	AUD - Audio Module	Special Function	Checking the headphone socket
XC60	2012	AUD - Audio Module	Special Function	Checking the loudspeakers
XC60	2012	BCM - Brake Control Module	ECU information	
XC60	2012	BCM - Brake Control Module	Read DTC	
XC60	2012	BCM - Brake Control Module	Clear DTC	
XC60	2012	BCM - Brake Control Module	Read Data Stream	
XC60	2012	BCM - Brake Control Module	Actuation Test	
XC60	2012	BCM - Brake Control Module	Special Function	Calibration
XC60	2012	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC60	2012	CCM - Climate Control Module	ECU information	
XC60	2012	CCM - Climate Control Module	Read DTC	
XC60	2012	CCM - Climate Control Module	Clear DTC	
XC60	2012	CCM - Climate Control Module	Read Data Stream	
XC60	2012	CCM - Climate Control Module	Actuation Test	
XC60	2012	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC60	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2012	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2012	CEM - Central Electronic Module	ECU information	
XC60	2012	CEM - Central Electronic Module	Read DTC	
XC60	2012	CEM - Central Electronic Module	Clear DTC	
XC60	2012	CEM - Central Electronic Module	Read Data Stream	
XC60	2012	CEM - Central Electronic Module	Actuation Test	
XC60	2012	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC60	2012	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC60	2012	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC60	2012	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2012	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC60	2012	CEM - Central Electronic Module	Special Function	Ejection of the key
XC60	2012	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2012	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2012	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC60	2012	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC60	2012	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2012	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC60	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2012	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2012	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2012	CPM - Combustion Preheater Module	ECU information	
XC60	2012	CPM - Combustion Preheater Module	Read DTC	
XC60	2012	CPM - Combustion Preheater Module	Clear DTC	
XC60	2012	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2012	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2012	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC60	2012	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2012	CVM - Closing Velocity Module	ECU information	
XC60	2012	CVM - Closing Velocity Module	Read DTC	
XC60	2012	CVM - Closing Velocity Module	Clear DTC	
XC60	2012	CVM - Closing Velocity Module	Read Data Stream	
XC60	2012	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2012	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2012	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2012	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2012	DDM - Driver Door Module	ECU information	
XC60	2012	DDM - Driver Door Module	Read DTC	
XC60	2012	DDM - Driver Door Module	Clear DTC	
XC60	2012	DDM - Driver Door Module	Read Data Stream	
XC60	2012	DDM - Driver Door Module	Actuation Test	
XC60	2012	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2012	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2012	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2012	DEM - Differential Electronic Module	ECU information	
XC60	2012	DEM - Differential Electronic Module	Read DTC	
XC60	2012	DEM - Differential Electronic Module	Clear DTC	
XC60	2012	DEM - Differential Electronic Module	Read Data Stream	
XC60	2012	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC60	2012	DIM - Driver Information Module	ECU information	
XC60	2012	DIM - Driver Information Module	Read DTC	
XC60	2012	DIM - Driver Information Module	Clear DTC	
XC60	2012	DIM - Driver Information Module	Read Data Stream	
XC60	2012	DIM - Driver Information Module	Special Function	Display of the oil check
XC60	2012	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
XC60	2012	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2012	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2012	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC60	2012	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2012	ECM - Engine Control Module	ECU information	
XC60	2012	ECM - Engine Control Module	Read DTC	
XC60	2012	ECM - Engine Control Module	Clear DTC	
XC60	2012	ECM - Engine Control Module	Read Data Stream	
XC60	2012	ECM - Engine Control Module	Actuation Test	
XC60	2012	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC60	2012	ECM - Engine Control Module	Special Function	Activating the turbo control valve
XC60	2012	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
XC60	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2012	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2012	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
XC60	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor

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Model	Year	System	Function	Special Function
XC60	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC60	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC60	2012	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC60	2012	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2012	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2012	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2012	FLR - Forward Looking Radar	ECU information	
XC60	2012	FSM - Forward Sensing Module	ECU information	
XC60	2012	FSM - Forward Sensing Module	Read DTC	
XC60	2012	FSM - Forward Sensing Module	Clear DTC	
XC60	2012	FSM - Forward Sensing Module	Read Data Stream	
XC60	2012	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2012	HLDF - High Level Display Front	ECU information	
XC60	2012	HLDF - High Level Display Front	Read DTC	
XC60	2012	HLDF - High Level Display Front	Clear DTC	
XC60	2012	HLDF - High Level Display Front	Read Data Stream	
XC60	2012	HLDF - High Level Display Front	Special Function	Activation
XC60	2012	IAM - Integrated Audio Module	ECU information	
XC60	2012	IAM - Integrated Audio Module	Read DTC	
XC60	2012	IAM - Integrated Audio Module	Clear DTC	
XC60	2012	IAM - Integrated Audio Module	Read Data Stream	
XC60	2012	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC60	2012	ICM - Infotainment Control Module	ECU information	
XC60	2012	ICM - Infotainment Control Module	Read DTC	
XC60	2012	ICM - Infotainment Control Module	Clear DTC	
XC60	2012	ICM - Infotainment Control Module	Read Data Stream	
XC60	2012	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC60	2012	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC60	2012	KVM - Keyless Vehicle Module	ECU information	
XC60	2012	KVM - Keyless Vehicle Module	Read DTC	
XC60	2012	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2012	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2012	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2012	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2012	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2012	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2012	PAC - Parking Assistance Camera	ECU information	
XC60	2012	PAC - Parking Assistance Camera	Read DTC	
XC60	2012	PAC - Parking Assistance Camera	Clear DTC	
XC60	2012	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2012	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2012	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2012	PAM - Parking Assistance Module	ECU information	
XC60	2012	PAM - Parking Assistance Module	Read DTC	
XC60	2012	PAM - Parking Assistance Module	Clear DTC	
XC60	2012	PAM - Parking Assistance Module	Read Data Stream	
XC60	2012	PBM - Parking Brake Module	ECU information	
XC60	2012	PBM - Parking Brake Module	Read DTC	
XC60	2012	PBM - Parking Brake Module	Clear DTC	
XC60	2012	PBM - Parking Brake Module	Read Data Stream	
XC60	2012	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2012	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2012	PBM - Parking Brake Module	Special Function	Parking brake service position
XC60	2012	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2012	PDM - Passenger Door Module	ECU information	
XC60	2012	PDM - Passenger Door Module	Read DTC	
XC60	2012	PDM - Passenger Door Module	Clear DTC	
XC60	2012	PDM - Passenger Door Module	Read Data Stream	
XC60	2012	PDM - Passenger Door Module	Actuation Test	
XC60	2012	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2012	PHM - Telephone Control Module	ECU information	
XC60	2012	PHM - Telephone Control Module	Read DTC	
XC60	2012	PHM - Telephone Control Module	Clear DTC	
XC60	2012	PHM - Telephone Control Module	Read Data Stream	
XC60	2012	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2012	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC60	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2012	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2012	POT - Power Operated Tailgate Module	ECU information	
XC60	2012	POT - Power Operated Tailgate Module	Read DTC	
XC60	2012	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2012	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2012	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC60	2012	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2012	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC60	2012	PSCM - Power Steering Control Module	ECU information	
XC60	2012	PSCM - Power Steering Control Module	Read DTC	
XC60	2012	PSCM - Power Steering Control Module	Clear DTC	
XC60	2012	PSCM - Power Steering Control Module	Read Data Stream	
XC60	2012	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC60	2012	PSM - Power Seat Module	ECU information	
XC60	2012	PSM - Power Seat Module	Read DTC	
XC60	2012	PSM - Power Seat Module	Clear DTC	
XC60	2012	PSM - Power Seat Module	Read Data Stream	
XC60	2012	PSM - Power Seat Module	Actuation Test	
XC60	2012	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2012	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2012	RSE - Rear Seat Entertainment Module	ECU information	
XC60	2012	RSE - Rear Seat Entertainment Module	Read DTC	
XC60	2012	RSE - Rear Seat Entertainment Module	Clear DTC	
XC60	2012	RSE - Rear Seat Entertainment Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC60	2012	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
XC60	2012	SAS - Steering Angle Sensor Module	ECU information	
XC60	2012	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2012	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2012	SRS - Supplemental Restraint System Module	ECU information	
XC60	2012	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2012	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2012	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2012	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2012	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2012	SUB - Subwoofer Module	ECU information	
XC60	2012	SUB - Subwoofer Module	Read DTC	
XC60	2012	SUB - Subwoofer Module	Clear DTC	
XC60	2012	SUB - Subwoofer Module	Special Function	Request for Self Test
XC60	2012	SUM - Suspension Module	ECU information	
XC60	2012	SUM - Suspension Module	Read DTC	
XC60	2012	SUM - Suspension Module	Clear DTC	
XC60	2012	SUM - Suspension Module	Read Data Stream	
XC60	2012	SUM - Suspension Module	Actuation Test	
XC60	2012	SUM - Suspension Module	Special Function	Calibration
XC60	2012	TCM - Transmission Control Module	ECU information	
XC60	2012	TCM - Transmission Control Module	Read DTC	
XC60	2012	TCM - Transmission Control Module	Clear DTC	
XC60	2012	TCM - Transmission Control Module	Read Data Stream	
XC60	2012	TCM - Transmission Control Module	Actuation Test	
XC60	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2012	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2012	TCM - Transmission Control Module	Special Function	Initial adaption
XC60	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2012	TRM - Trailer Module	ECU information	
XC60	2012	TRM - Trailer Module	Read DTC	
XC60	2012	TRM - Trailer Module	Clear DTC	
XC60	2012	TRM - Trailer Module	Read Data Stream	
XC60	2012	TVM - Television Module	ECU information	
XC60	2012	TVM - Television Module	Read DTC	
XC60	2012	TVM - Television Module	Clear DTC	
XC60	2012	TVM - Television Module	Read Data Stream	
XC60	2011	AUD - Audio Module	ECU information	
XC60	2011	AUD - Audio Module	Read DTC	
XC60	2011	AUD - Audio Module	Clear DTC	
XC60	2011	AUD - Audio Module	Special Function	Checking the loudspeakers
XC60	2011	AUI - Accessory USB Unit	ECU information	
XC60	2011	AUI - Accessory USB Unit	Read DTC	
XC60	2011	AUI - Accessory USB Unit	Clear DTC	
XC60	2011	AUI - Accessory USB Unit	Read Data Stream	
XC60	2011	BCM - Brake Control Module	ECU information	
XC60	2011	BCM - Brake Control Module	Read DTC	
XC60	2011	BCM - Brake Control Module	Clear DTC	
XC60	2011	BCM - Brake Control Module	Read Data Stream	
XC60	2011	BCM - Brake Control Module	Actuation Test	
XC60	2011	BCM - Brake Control Module	Special Function	Calibration
XC60	2011	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC60	2011	BPM - Bluetooth Phone Module	ECU information	
XC60	2011	BPM - Bluetooth Phone Module	Read DTC	
XC60	2011	BPM - Bluetooth Phone Module	Clear DTC	
XC60	2011	BPM - Bluetooth Phone Module	Read Data Stream	
XC60	2011	CCM - Climate Control Module	ECU information	
XC60	2011	CCM - Climate Control Module	Read DTC	
XC60	2011	CCM - Climate Control Module	Clear DTC	
XC60	2011	CCM - Climate Control Module	Read Data Stream	
XC60	2011	CCM - Climate Control Module	Actuation Test	
XC60	2011	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
XC60	2011	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2011	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2011	CEM - Central Electronic Module	ECU information	
XC60	2011	CEM - Central Electronic Module	Read DTC	
XC60	2011	CEM - Central Electronic Module	Clear DTC	
XC60	2011	CEM - Central Electronic Module	Read Data Stream	
XC60	2011	CEM - Central Electronic Module	Actuation Test	
XC60	2011	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC60	2011	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC60	2011	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC60	2011	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2011	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC60	2011	CEM - Central Electronic Module	Special Function	Ejection of the key
XC60	2011	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2011	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC60	2011	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC60	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2011	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC60	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2011	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2011	CPM - Combustion Preheater Module	ECU information	
XC60	2011	CPM - Combustion Preheater Module	Read DTC	
XC60	2011	CPM - Combustion Preheater Module	Clear DTC	
XC60	2011	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2011	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2011	CPM - Combustion Preheater Module	Special Function	Identification of the heater

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Model	Year	System	Function	Special Function
XC60	2011	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2011	CVM - Closing Velocity Module	ECU information	
XC60	2011	CVM - Closing Velocity Module	Read DTC	
XC60	2011	CVM - Closing Velocity Module	Clear DTC	
XC60	2011	CVM - Closing Velocity Module	Read Data Stream	
XC60	2011	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2011	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2011	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2011	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2011	DDM - Driver Door Module	ECU information	
XC60	2011	DDM - Driver Door Module	Read DTC	
XC60	2011	DDM - Driver Door Module	Clear DTC	
XC60	2011	DDM - Driver Door Module	Read Data Stream	
XC60	2011	DDM - Driver Door Module	Actuation Test	
XC60	2011	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2011	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2011	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2011	DEM - Differential Electronic Module	ECU information	
XC60	2011	DEM - Differential Electronic Module	Read DTC	
XC60	2011	DEM - Differential Electronic Module	Clear DTC	
XC60	2011	DEM - Differential Electronic Module	Read Data Stream	
XC60	2011	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC60	2011	DIM - Driver Information Module	ECU information	
XC60	2011	DIM - Driver Information Module	Read DTC	
XC60	2011	DIM - Driver Information Module	Clear DTC	
XC60	2011	DIM - Driver Information Module	Read Data Stream	
XC60	2011	DIM - Driver Information Module	Special Function	Display of the oil check
XC60	2011	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
XC60	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2011	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2011	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC60	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2011	ECM - Engine Control Module	ECU information	
XC60	2011	ECM - Engine Control Module	Read DTC	
XC60	2011	ECM - Engine Control Module	Clear DTC	
XC60	2011	ECM - Engine Control Module	Read Data Stream	
XC60	2011	ECM - Engine Control Module	Actuation Test	
XC60	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
XC60	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
XC60	2011	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
XC60	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2011	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
XC60	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC60	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC60	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC60	2011	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2011	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2011	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2011	FLR - Forward Looking Radar	ECU information	
XC60	2011	FSM - Forward Sensing Module	ECU information	
XC60	2011	FSM - Forward Sensing Module	Read DTC	
XC60	2011	FSM - Forward Sensing Module	Clear DTC	
XC60	2011	FSM - Forward Sensing Module	Read Data Stream	
XC60	2011	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2011	HCM - Headlamp Control Module	ECU information	
XC60	2011	HCM - Headlamp Control Module	Read DTC	
XC60	2011	HCM - Headlamp Control Module	Clear DTC	
XC60	2011	HCM - Headlamp Control Module	Read Data Stream	
XC60	2011	HLDF - High Level Display Front	ECU information	
XC60	2011	HLDF - High Level Display Front	Read DTC	
XC60	2011	HLDF - High Level Display Front	Clear DTC	
XC60	2011	HLDF - High Level Display Front	Read Data Stream	
XC60	2011	HLDF - High Level Display Front	Special Function	Activation
XC60	2011	IAM - Integrated Audio Module	ECU information	
XC60	2011	IAM - Integrated Audio Module	Read DTC	
XC60	2011	IAM - Integrated Audio Module	Clear DTC	
XC60	2011	IAM - Integrated Audio Module	Read Data Stream	
XC60	2011	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC60	2011	ICM - Infotainment Control Module	ECU information	
XC60	2011	ICM - Infotainment Control Module	Read DTC	
XC60	2011	ICM - Infotainment Control Module	Clear DTC	
XC60	2011	ICM - Infotainment Control Module	Read Data Stream	
XC60	2011	ICM - Infotainment Control Module	Actuation Test	
XC60	2011	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
XC60	2011	ICM - Infotainment Control Module	Special Function	Programming the control module
XC60	2011	KVM - Keyless Vehicle Module	ECU information	
XC60	2011	KVM - Keyless Vehicle Module	Read DTC	
XC60	2011	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2011	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2011	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2011	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2011	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2011	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2011	MMM - Multimedia Module	ECU information	
XC60	2011	MMM - Multimedia Module	Read DTC	
XC60	2011	MMM - Multimedia Module	Clear DTC	
XC60	2011	PAC - Parking Assistance Camera	ECU information	
XC60	2011	PAC - Parking Assistance Camera	Read DTC	
XC60	2011	PAC - Parking Assistance Camera	Clear DTC	
XC60	2011	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2011	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2011	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2011	PAM - Parking Assistance Module	ECU information	

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Model	Year	System	Function	Special Function
XC60	2011	PAM - Parking Assistance Module	Read DTC	
XC60	2011	PAM - Parking Assistance Module	Clear DTC	
XC60	2011	PAM - Parking Assistance Module	Read Data Stream	
XC60	2011	PBM - Parking Brake Module	ECU information	
XC60	2011	PBM - Parking Brake Module	Read DTC	
XC60	2011	PBM - Parking Brake Module	Clear DTC	
XC60	2011	PBM - Parking Brake Module	Read Data Stream	
XC60	2011	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2011	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2011	PBM - Parking Brake Module	Special Function	Parking brake service position
XC60	2011	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2011	PDM - Passenger Door Module	ECU information	
XC60	2011	PDM - Passenger Door Module	Read DTC	
XC60	2011	PDM - Passenger Door Module	Clear DTC	
XC60	2011	PDM - Passenger Door Module	Read Data Stream	
XC60	2011	PDM - Passenger Door Module	Actuation Test	
XC60	2011	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2011	PHM - Telephone Control Module	ECU information	
XC60	2011	PHM - Telephone Control Module	Read DTC	
XC60	2011	PHM - Telephone Control Module	Clear DTC	
XC60	2011	PHM - Telephone Control Module	Read Data Stream	
XC60	2011	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2011	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC60	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2011	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2011	POT - Power Operated Tailgate Module	ECU information	
XC60	2011	POT - Power Operated Tailgate Module	Read DTC	
XC60	2011	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2011	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2011	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC60	2011	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2011	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC60	2011	PSCM - Power Steering Control Module	ECU information	
XC60	2011	PSCM - Power Steering Control Module	Read DTC	
XC60	2011	PSCM - Power Steering Control Module	Clear DTC	
XC60	2011	PSCM - Power Steering Control Module	Read Data Stream	
XC60	2011	PSM - Power Seat Module	ECU information	
XC60	2011	PSM - Power Seat Module	Read DTC	
XC60	2011	PSM - Power Seat Module	Clear DTC	
XC60	2011	PSM - Power Seat Module	Read Data Stream	
XC60	2011	PSM - Power Seat Module	Actuation Test	
XC60	2011	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2011	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2011	SAS - Steering Angle Sensor Module	ECU information	
XC60	2011	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2011	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2011	SRS - Supplemental Restraint System Module	ECU information	
XC60	2011	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2011	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2011	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2011	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2011	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2011	SUB - Subwoofer Module	ECU information	
XC60	2011	SUB - Subwoofer Module	Read DTC	
XC60	2011	SUB - Subwoofer Module	Clear DTC	
XC60	2011	SUB - Subwoofer Module	Special Function	Request for Self Test
XC60	2011	SUM - Suspension Module	ECU information	
XC60	2011	SUM - Suspension Module	Read DTC	
XC60	2011	SUM - Suspension Module	Clear DTC	
XC60	2011	SUM - Suspension Module	Read Data Stream	
XC60	2011	SUM - Suspension Module	Actuation Test	
XC60	2011	SUM - Suspension Module	Special Function	Calibration
XC60	2011	TCM - Transmission Control Module	ECU information	
XC60	2011	TCM - Transmission Control Module	Read DTC	
XC60	2011	TCM - Transmission Control Module	Clear DTC	
XC60	2011	TCM - Transmission Control Module	Read Data Stream	
XC60	2011	TCM - Transmission Control Module	Actuation Test	
XC60	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2011	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2011	TCM - Transmission Control Module	Special Function	Initial adaption
XC60	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2011	TRM - Trailer Module	ECU information	
XC60	2011	TRM - Trailer Module	Read DTC	
XC60	2011	TRM - Trailer Module	Clear DTC	
XC60	2011	TRM - Trailer Module	Read Data Stream	
XC60	2011	TVM - Television Module	ECU information	
XC60	2011	TVM - Television Module	Read DTC	
XC60	2011	TVM - Television Module	Clear DTC	
XC60	2011	TVM - Television Module	Read Data Stream	
XC60	2010A	AUD - Audio Module	ECU information	
XC60	2010A	AUD - Audio Module	Read DTC	
XC60	2010A	AUD - Audio Module	Clear DTC	
XC60	2010A	AUD - Audio Module	Special Function	Request for Self Test
XC60	2010A	AUI - Accessory USB Unit	ECU information	
XC60	2010A	AUI - Accessory USB Unit	Read DTC	
XC60	2010A	AUI - Accessory USB Unit	Clear DTC	
XC60	2010A	AUI - Accessory USB Unit	Read Data Stream	
XC60	2010A	BCM - Brake Control Module	ECU information	
XC60	2010A	BCM - Brake Control Module	Read DTC	



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Model	Year	System	Function	Special Function
XC60	2010A	BCM - Brake Control Module	Clear DTC	
XC60	2010A	BCM - Brake Control Module	Read Data Stream	
XC60	2010A	BCM - Brake Control Module	Actuation Test	
XC60	2010A	BCM - Brake Control Module	Special Function	Calibration
XC60	2010A	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC60	2010A	BPM - Bluetooth Phone Module	ECU information	
XC60	2010A	BPM - Bluetooth Phone Module	Read DTC	
XC60	2010A	BPM - Bluetooth Phone Module	Clear DTC	
XC60	2010A	BPM - Bluetooth Phone Module	Read Data Stream	
XC60	2010A	CCM - Climate Control Module	ECU information	
XC60	2010A	CCM - Climate Control Module	Read DTC	
XC60	2010A	CCM - Climate Control Module	Clear DTC	
XC60	2010A	CCM - Climate Control Module	Read Data Stream	
XC60	2010A	CCM - Climate Control Module	Actuation Test	
XC60	2010A	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
XC60	2010A	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2010A	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC60	2010A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2010A	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2010A	CEM - Central Electronic Module	ECU information	
XC60	2010A	CEM - Central Electronic Module	Read DTC	
XC60	2010A	CEM - Central Electronic Module	Clear DTC	
XC60	2010A	CEM - Central Electronic Module	Read Data Stream	
XC60	2010A	CEM - Central Electronic Module	Actuation Test	
XC60	2010A	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC60	2010A	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2010A	CEM - Central Electronic Module	Special Function	Ejection of the key
XC60	2010A	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2010A	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2010A	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC60	2010A	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
XC60	2010A	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC60	2010A	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2010A	CEM - Central Electronic Module	Special Function	Readout of the information standby current
XC60	2010A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2010A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2010A	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2010A	CPM - Combustion Preheater Module	ECU information	
XC60	2010A	CPM - Combustion Preheater Module	Read DTC	
XC60	2010A	CPM - Combustion Preheater Module	Clear DTC	
XC60	2010A	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2010A	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2010A	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC60	2010A	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2010A	CVM - Closing Velocity Module	ECU information	
XC60	2010A	CVM - Closing Velocity Module	Read DTC	
XC60	2010A	CVM - Closing Velocity Module	Clear DTC	
XC60	2010A	CVM - Closing Velocity Module	Read Data Stream	
XC60	2010A	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2010A	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2010A	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2010A	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2010A	DDM - Driver Door Module	ECU information	
XC60	2010A	DDM - Driver Door Module	Read DTC	
XC60	2010A	DDM - Driver Door Module	Clear DTC	
XC60	2010A	DDM - Driver Door Module	Read Data Stream	
XC60	2010A	DDM - Driver Door Module	Actuation Test	
XC60	2010A	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2010A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2010A	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2010A	DEM - Differential Electronic Module	ECU information	
XC60	2010A	DEM - Differential Electronic Module	Read DTC	
XC60	2010A	DEM - Differential Electronic Module	Clear DTC	
XC60	2010A	DEM - Differential Electronic Module	Read Data Stream	
XC60	2010A	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC60	2010A	DIM - Driver Information Module	ECU information	
XC60	2010A	DIM - Driver Information Module	Read DTC	
XC60	2010A	DIM - Driver Information Module	Clear DTC	
XC60	2010A	DIM - Driver Information Module	Read Data Stream	
XC60	2010A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2010A	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2010A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2010A	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC60	2010A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2010A	ECM - Engine Control Module	ECU information	
XC60	2010A	ECM - Engine Control Module	Read DTC	
XC60	2010A	ECM - Engine Control Module	Clear DTC	
XC60	2010A	ECM - Engine Control Module	Read Data Stream	
XC60	2010A	ECM - Engine Control Module	Actuation Test	
XC60	2010A	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2010A	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2010A	FSM - Forward Sensing Module	ECU information	
XC60	2010A	FSM - Forward Sensing Module	Read DTC	
XC60	2010A	FSM - Forward Sensing Module	Clear DTC	
XC60	2010A	FSM - Forward Sensing Module	Read Data Stream	
XC60	2010A	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2010A	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2010A	HCM - Headlamp Control Module	ECU information	
XC60	2010A	HCM - Headlamp Control Module	Read DTC	
XC60	2010A	HCM - Headlamp Control Module	Clear DTC	
XC60	2010A	HCM - Headlamp Control Module	Read Data Stream	
XC60	2010A	HLDL - High Level Display Front	ECU information	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC60	2010A	HLDF - High Level Display Front	Read DTC	
XC60	2010A	HLDF - High Level Display Front	Clear DTC	
XC60	2010A	HLDF - High Level Display Front	Read Data Stream	
XC60	2010A	HLDF - High Level Display Front	Special Function	Activation
XC60	2010A	IAM - Integrated Audio Module	ECU information	
XC60	2010A	IAM - Integrated Audio Module	Read DTC	
XC60	2010A	IAM - Integrated Audio Module	Clear DTC	
XC60	2010A	IAM - Integrated Audio Module	Read Data Stream	
XC60	2010A	ICM - Infotainment Control Module	ECU information	
XC60	2010A	ICM - Infotainment Control Module	Read DTC	
XC60	2010A	ICM - Infotainment Control Module	Clear DTC	
XC60	2010A	ICM - Infotainment Control Module	Read Data Stream	
XC60	2010A	ICM - Infotainment Control Module	Actuation Test	
XC60	2010A	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
XC60	2010A	ICM - Infotainment Control Module	Special Function	Programming the control module
XC60	2010A	KVM - Keyless Vehicle Module	ECU information	
XC60	2010A	KVM - Keyless Vehicle Module	Read DTC	
XC60	2010A	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2010A	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2010A	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2010A	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2010A	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2010A	KVM - Keyless Vehicle Module	Special Function	Remote control
XC60	2010A	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2010A	MMM - Multimedia Module	ECU information	
XC60	2010A	MMM - Multimedia Module	Read DTC	
XC60	2010A	MMM - Multimedia Module	Clear DTC	
XC60	2010A	PAC - Parking Assistance Camera	ECU information	
XC60	2010A	PAC - Parking Assistance Camera	Read DTC	
XC60	2010A	PAC - Parking Assistance Camera	Clear DTC	
XC60	2010A	PAC - Parking Assistance Camera	Read Data Stream	
XC60	2010A	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2010A	PAM - Parking Assistance Module	ECU information	
XC60	2010A	PAM - Parking Assistance Module	Read DTC	
XC60	2010A	PAM - Parking Assistance Module	Clear DTC	
XC60	2010A	PAM - Parking Assistance Module	Read Data Stream	
XC60	2010A	PRM - Parking Brake Module	ECU information	
XC60	2010A	PRM - Parking Brake Module	Read DTC	
XC60	2010A	PRM - Parking Brake Module	Clear DTC	
XC60	2010A	PRM - Parking Brake Module	Read Data Stream	
XC60	2010A	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2010A	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2010A	PRM - Parking Brake Module	Special Function	Parking brake service position
XC60	2010A	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2010A	PDM - Passenger Door Module	ECU information	
XC60	2010A	PDM - Passenger Door Module	Read DTC	
XC60	2010A	PDM - Passenger Door Module	Clear DTC	
XC60	2010A	PDM - Passenger Door Module	Read Data Stream	
XC60	2010A	PDM - Passenger Door Module	Actuation Test	
XC60	2010A	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2010A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2010A	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2010A	PHM - Telephone Control Module	ECU information	
XC60	2010A	PHM - Telephone Control Module	Read DTC	
XC60	2010A	PHM - Telephone Control Module	Clear DTC	
XC60	2010A	PHM - Telephone Control Module	Read Data Stream	
XC60	2010A	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2010A	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC60	2010A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2010A	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2010A	POT - Power Operated Tailgate Module	ECU information	
XC60	2010A	POT - Power Operated Tailgate Module	Read DTC	
XC60	2010A	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2010A	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2010A	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2010A	PSM - Power Seat Module	ECU information	
XC60	2010A	PSM - Power Seat Module	Read DTC	
XC60	2010A	PSM - Power Seat Module	Clear DTC	
XC60	2010A	PSM - Power Seat Module	Read Data Stream	
XC60	2010A	PSM - Power Seat Module	Actuation Test	
XC60	2010A	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2010A	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2010A	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2010A	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2010A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2010A	SAS - Steering Angle Sensor Module	ECU information	
XC60	2010A	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2010A	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2010A	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2010A	SRS - Supplemental Restraint System Module	ECU information	
XC60	2010A	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2010A	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2010A	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2010A	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2010A	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2010A	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2010A	SUB - Subwoofer Module	ECU information	
XC60	2010A	SUB - Subwoofer Module	Read DTC	
XC60	2010A	SUB - Subwoofer Module	Clear DTC	
XC60	2010A	SUB - Subwoofer Module	Special Function	Request for Self Test
XC60	2010A	SUM - Suspension Module	ECU information	
XC60	2010A	SUM - Suspension Module	Read DTC	
XC60	2010A	SUM - Suspension Module	Clear DTC	
XC60	2010A	SUM - Suspension Module	Read Data Stream	
XC60	2010A	SUM - Suspension Module	Actuation Test	
XC60	2010A	SUM - Suspension Module	Special Function	Calibration
XC60	2010A	TCM - Transmission Control Module	ECU information	
XC60	2010A	TCM - Transmission Control Module	Read DTC	

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Model	Year	System	Function	Special Function
XC60	2010A	TCM - Transmission Control Module	Clear DTC	
XC60	2010A	TCM - Transmission Control Module	Read Data Stream	
XC60	2010A	TCM - Transmission Control Module	Actuation Test	
XC60	2010A	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2010A	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2010A	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2010A	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2010A	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2010A	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2010A	TRM - Trailer Module	ECU information	
XC60	2010A	TRM - Trailer Module	Read DTC	
XC60	2010A	TRM - Trailer Module	Clear DTC	
XC60	2010A	TRM - Trailer Module	Read Data Stream	
XC60	2010	AUD - Audio Module	ECU information	
XC60	2010	AUD - Audio Module	Read DTC	
XC60	2010	AUD - Audio Module	Clear DTC	
XC60	2010	AUD - Audio Module	Special Function	Request for Self Test
XC60	2010	AUU - Accessory USB Unit	ECU information	
XC60	2010	AUU - Accessory USB Unit	Read DTC	
XC60	2010	AUU - Accessory USB Unit	Clear DTC	
XC60	2010	AUU - Accessory USB Unit	Read Data Stream	
XC60	2010	BCM - Brake Control Module	ECU information	
XC60	2010	BCM - Brake Control Module	Read DTC	
XC60	2010	BCM - Brake Control Module	Clear DTC	
XC60	2010	BCM - Brake Control Module	Read Data Stream	
XC60	2010	BCM - Brake Control Module	Actuation Test	
XC60	2010	BCM - Brake Control Module	Special Function	Calibration
XC60	2010	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC60	2010	BPM - Bluetooth Phone Module	ECU information	
XC60	2010	BPM - Bluetooth Phone Module	Read DTC	
XC60	2010	BPM - Bluetooth Phone Module	Clear DTC	
XC60	2010	BPM - Bluetooth Phone Module	Read Data Stream	
XC60	2010	CCM - Climate Control Module	ECU information	
XC60	2010	CCM - Climate Control Module	Read DTC	
XC60	2010	CCM - Climate Control Module	Clear DTC	
XC60	2010	CCM - Climate Control Module	Read Data Stream	
XC60	2010	CCM - Climate Control Module	Actuation Test	
XC60	2010	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
XC60	2010	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC60	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2010	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2010	CEM - Central Electronic Module	ECU information	
XC60	2010	CEM - Central Electronic Module	Read DTC	
XC60	2010	CEM - Central Electronic Module	Clear DTC	
XC60	2010	CEM - Central Electronic Module	Read Data Stream	
XC60	2010	CEM - Central Electronic Module	Actuation Test	
XC60	2010	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC60	2010	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2010	CEM - Central Electronic Module	Special Function	Ejection of the key
XC60	2010	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2010	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2010	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC60	2010	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
XC60	2010	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC60	2010	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2010	CEM - Central Electronic Module	Special Function	Readout of the information standby current
XC60	2010	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC60	2010	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2010	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2010	CPM - Combustion Preheater Module	ECU information	
XC60	2010	CPM - Combustion Preheater Module	Read DTC	
XC60	2010	CPM - Combustion Preheater Module	Clear DTC	
XC60	2010	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2010	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2010	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC60	2010	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2010	CVM - Closing Velocity Module	ECU information	
XC60	2010	CVM - Closing Velocity Module	Read DTC	
XC60	2010	CVM - Closing Velocity Module	Clear DTC	
XC60	2010	CVM - Closing Velocity Module	Read Data Stream	
XC60	2010	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2010	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2010	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2010	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2010	DDM - Driver Door Module	ECU information	
XC60	2010	DDM - Driver Door Module	Read DTC	
XC60	2010	DDM - Driver Door Module	Clear DTC	
XC60	2010	DDM - Driver Door Module	Read Data Stream	
XC60	2010	DDM - Driver Door Module	Actuation Test	
XC60	2010	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2010	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2010	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2010	DEM - Differential Electronic Module	ECU information	
XC60	2010	DEM - Differential Electronic Module	Read DTC	
XC60	2010	DEM - Differential Electronic Module	Clear DTC	
XC60	2010	DEM - Differential Electronic Module	Read Data Stream	
XC60	2010	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC60	2010	DTM - Driver Information Module	ECU information	
XC60	2010	DTM - Driver Information Module	Read DTC	
XC60	2010	DTM - Driver Information Module	Clear DTC	
XC60	2010	DTM - Driver Information Module	Read Data Stream	
XC60	2010	DTM - Driver Information Module	Special Function	Display of the oil check
XC60	2010	DTM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2010	DTM - Driver Information Module	Special Function	Readout of the fuel volume

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Model	Year	System	Function	Special Function
XC60	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2010	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC60	2010	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2010	ECM - Engine Control Module	ECU information	
XC60	2010	ECM - Engine Control Module	Read DTC	
XC60	2010	ECM - Engine Control Module	Clear DTC	
XC60	2010	ECM - Engine Control Module	Read Data Stream	
XC60	2010	ECM - Engine Control Module	Actuation Test	
XC60	2010	ECM - Engine Control Module	Special Function	Activation of the brake vacuum pump
XC60	2010	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2010	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2010	ECM - Engine Control Module	Special Function	Adaption of the oil level sensor
XC60	2010	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2010	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC60	2010	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2010	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2010	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2010	FLR - Forward Looking Radar	ECU information	
XC60	2010	FSM - Forward Sensing Module	ECU information	
XC60	2010	FSM - Forward Sensing Module	Read DTC	
XC60	2010	FSM - Forward Sensing Module	Clear DTC	
XC60	2010	FSM - Forward Sensing Module	Read Data Stream	
XC60	2010	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2010	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2010	HCM - Headlamp Control Module	ECU information	
XC60	2010	HCM - Headlamp Control Module	Read DTC	
XC60	2010	HCM - Headlamp Control Module	Clear DTC	
XC60	2010	HCM - Headlamp Control Module	Read Data Stream	
XC60	2010	HLDF - High Level Display Front	ECU information	
XC60	2010	HLDF - High Level Display Front	Read DTC	
XC60	2010	HLDF - High Level Display Front	Clear DTC	
XC60	2010	HLDF - High Level Display Front	Read Data Stream	
XC60	2010	HLDF - High Level Display Front	Special Function	Activation
XC60	2010	IAM - Integrated Audio Module	ECU information	
XC60	2010	IAM - Integrated Audio Module	Read DTC	
XC60	2010	IAM - Integrated Audio Module	Clear DTC	
XC60	2010	IAM - Integrated Audio Module	Read Data Stream	
XC60	2010	ICM - Infotainment Control Module	ECU information	
XC60	2010	ICM - Infotainment Control Module	Read DTC	
XC60	2010	ICM - Infotainment Control Module	Clear DTC	
XC60	2010	ICM - Infotainment Control Module	Read Data Stream	
XC60	2010	ICM - Infotainment Control Module	Actuation Test	
XC60	2010	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
XC60	2010	ICM - Infotainment Control Module	Special Function	Programming the control module
XC60	2010	KVM - Keyless Vehicle Module	ECU information	
XC60	2010	KVM - Keyless Vehicle Module	Read DTC	
XC60	2010	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2010	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2010	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2010	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2010	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2010	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2010	MMM - Multimedia Module	ECU information	
XC60	2010	MMM - Multimedia Module	Read DTC	
XC60	2010	MMM - Multimedia Module	Clear DTC	
XC60	2010	PAC - Parking Assistance Camera	ECU information	
XC60	2010	PAC - Parking Assistance Camera	Read DTC	
XC60	2010	PAC - Parking Assistance Camera	Clear DTC	
XC60	2010	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2010	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC60	2010	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC60	2010	PAM - Parking Assistance Module	ECU information	
XC60	2010	PAM - Parking Assistance Module	Read DTC	
XC60	2010	PAM - Parking Assistance Module	Clear DTC	
XC60	2010	PAM - Parking Assistance Module	Read Data Stream	
XC60	2010	PAM - Parking Assistance Module	ECU information	
XC60	2010	PAM - Parking Assistance Module	Read DTC	
XC60	2010	PAM - Parking Assistance Module	Clear DTC	
XC60	2010	PAM - Parking Assistance Module	Read Data Stream	
XC60	2010	PAM - Parking Assistance Module	Special Function	Calibration of the angle sensor
XC60	2010	PAM - Parking Assistance Module	Special Function	Checking the active grill shutter
XC60	2010	PAM - Parking Assistance Module	Special Function	Parking brake service position
XC60	2010	PAM - Parking Assistance Module	Special Function	Resetting the counter for clutch pedal
XC60	2010	PDM - Passenger Door Module	ECU information	
XC60	2010	PDM - Passenger Door Module	Read DTC	
XC60	2010	PDM - Passenger Door Module	Clear DTC	
XC60	2010	PDM - Passenger Door Module	Read Data Stream	
XC60	2010	PDM - Passenger Door Module	Actuation Test	
XC60	2010	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2010	PHM - Telephone Control Module	ECU information	
XC60	2010	PHM - Telephone Control Module	Read DTC	
XC60	2010	PHM - Telephone Control Module	Clear DTC	
XC60	2010	PHM - Telephone Control Module	Read Data Stream	
XC60	2010	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2010	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC60	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2010	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2010	POT - Power Operated Tailgate Module	ECU information	
XC60	2010	POT - Power Operated Tailgate Module	Read DTC	
XC60	2010	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2010	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2010	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2010	PSM - Power Seat Module	ECU information	

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Model	Year	System	Function	Special Function
XC60	2010	PSM - Power Seat Module	Read DTC	
XC60	2010	PSM - Power Seat Module	Clear DTC	
XC60	2010	PSM - Power Seat Module	Read Data Stream	
XC60	2010	PSM - Power Seat Module	Actuation Test	
XC60	2010	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2010	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2010	SAS - Steering Angle Sensor Module	ECU information	
XC60	2010	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2010	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2010	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2010	SRS - Supplemental Restraint System Module	ECU information	
XC60	2010	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2010	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2010	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2010	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2010	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2010	SUB - Subwoofer Module	ECU information	
XC60	2010	SUB - Subwoofer Module	Read DTC	
XC60	2010	SUB - Subwoofer Module	Clear DTC	
XC60	2010	SUB - Subwoofer Module	Special Function	Request for Self Test
XC60	2010	SUM - Suspension Module	ECU information	
XC60	2010	SUM - Suspension Module	Read DTC	
XC60	2010	SUM - Suspension Module	Clear DTC	
XC60	2010	SUM - Suspension Module	Read Data Stream	
XC60	2010	SUM - Suspension Module	Actuation Test	
XC60	2010	SUM - Suspension Module	Special Function	Calibration
XC60	2010	TCM - Transmission Control Module	ECU information	
XC60	2010	TCM - Transmission Control Module	Read DTC	
XC60	2010	TCM - Transmission Control Module	Clear DTC	
XC60	2010	TCM - Transmission Control Module	Read Data Stream	
XC60	2010	TCM - Transmission Control Module	Actuation Test	
XC60	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2010	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2010	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2010	TCM - Transmission Control Module	Special Function	Initial adaption
XC60	2010	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2010	TRM - Trailer Module	ECU information	
XC60	2010	TRM - Trailer Module	Read DTC	
XC60	2010	TRM - Trailer Module	Clear DTC	
XC60	2010	TRM - Trailer Module	Read Data Stream	
XC60	2010	TVM - Television Module	ECU information	
XC60	2010	TVM - Television Module	Read DTC	
XC60	2010	TVM - Television Module	Clear DTC	
XC60	2009	AUD - Audio Module	ECU information	
XC60	2009	AUD - Audio Module	Read DTC	
XC60	2009	AUD - Audio Module	Clear DTC	
XC60	2009	AUD - Audio Module	Special Function	Request for Self Test
XC60	2009	AUI - Accessory USB Unit	ECU information	
XC60	2009	AUI - Accessory USB Unit	Read DTC	
XC60	2009	AUI - Accessory USB Unit	Clear DTC	
XC60	2009	AUI - Accessory USB Unit	Read Data Stream	
XC60	2009	BCM - Brake Control Module	ECU information	
XC60	2009	BCM - Brake Control Module	Read DTC	
XC60	2009	BCM - Brake Control Module	Clear DTC	
XC60	2009	BCM - Brake Control Module	Read Data Stream	
XC60	2009	BCM - Brake Control Module	Actuation Test	
XC60	2009	BCM - Brake Control Module	Special Function	Calibration
XC60	2009	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC60	2009	BPM - Bluetooth Phone Module	ECU information	
XC60	2009	BPM - Bluetooth Phone Module	Read DTC	
XC60	2009	BPM - Bluetooth Phone Module	Clear DTC	
XC60	2009	BPM - Bluetooth Phone Module	Read Data Stream	
XC60	2009	CCM - Climate Control Module	ECU information	
XC60	2009	CCM - Climate Control Module	Read DTC	
XC60	2009	CCM - Climate Control Module	Clear DTC	
XC60	2009	CCM - Climate Control Module	Read Data Stream	
XC60	2009	CCM - Climate Control Module	Actuation Test	
XC60	2009	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
XC60	2009	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC60	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC60	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC60	2009	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC60	2009	CEM - Central Electronic Module	ECU information	
XC60	2009	CEM - Central Electronic Module	Read DTC	
XC60	2009	CEM - Central Electronic Module	Clear DTC	
XC60	2009	CEM - Central Electronic Module	Read Data Stream	
XC60	2009	CEM - Central Electronic Module	Actuation Test	
XC60	2009	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC60	2009	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC60	2009	CEM - Central Electronic Module	Special Function	Ejection of the key
XC60	2009	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC60	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC60	2009	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC60	2009	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
XC60	2009	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC60	2009	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC60	2009	CEM - Central Electronic Module	Special Function	Readout of the information standby current
XC60	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)

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Model	Year	System	Function	Special Function
XC60	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60	2009	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC60	2009	CPM - Combustion Preheater Module	ECU information	
XC60	2009	CPM - Combustion Preheater Module	Read DTC	
XC60	2009	CPM - Combustion Preheater Module	Clear DTC	
XC60	2009	CPM - Combustion Preheater Module	Read Data Stream	
XC60	2009	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC60	2009	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC60	2009	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC60	2009	CVM - Closing Velocity Module	ECU information	
XC60	2009	CVM - Closing Velocity Module	Read DTC	
XC60	2009	CVM - Closing Velocity Module	Clear DTC	
XC60	2009	CVM - Closing Velocity Module	Read Data Stream	
XC60	2009	DABM - Digital Audio Broadcast Module	ECU information	
XC60	2009	DABM - Digital Audio Broadcast Module	Read DTC	
XC60	2009	DABM - Digital Audio Broadcast Module	Clear DTC	
XC60	2009	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC60	2009	DDM - Driver Door Module	ECU information	
XC60	2009	DDM - Driver Door Module	Read DTC	
XC60	2009	DDM - Driver Door Module	Clear DTC	
XC60	2009	DDM - Driver Door Module	Read Data Stream	
XC60	2009	DDM - Driver Door Module	Actuation Test	
XC60	2009	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC60	2009	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60	2009	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC60	2009	DEM - Differential Electronic Module	ECU information	
XC60	2009	DEM - Differential Electronic Module	Read DTC	
XC60	2009	DEM - Differential Electronic Module	Clear DTC	
XC60	2009	DEM - Differential Electronic Module	Read Data Stream	
XC60	2009	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC60	2009	DIM - Driver Information Module	ECU information	
XC60	2009	DIM - Driver Information Module	Read DTC	
XC60	2009	DIM - Driver Information Module	Clear DTC	
XC60	2009	DIM - Driver Information Module	Read Data Stream	
XC60	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC60	2009	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC60	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60	2009	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC60	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC60	2009	ECM - Engine Control Module	ECU information	
XC60	2009	ECM - Engine Control Module	Read DTC	
XC60	2009	ECM - Engine Control Module	Clear DTC	
XC60	2009	ECM - Engine Control Module	Read Data Stream	
XC60	2009	ECM - Engine Control Module	Actuation Test	
XC60	2009	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC60	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC60	2009	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC60	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC60	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC60	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC60	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC60	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC60	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC60	2009	ECM - Engine Control Module	Special Function	Checking the injectors
XC60	2009	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC60	2009	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2009	FSM - Forward Sensing Module	ECU information	
XC60	2009	FSM - Forward Sensing Module	Read DTC	
XC60	2009	FSM - Forward Sensing Module	Clear DTC	
XC60	2009	FSM - Forward Sensing Module	Read Data Stream	
XC60	2009	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC60	2009	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC60	2009	HCM - Headlamp Control Module	ECU information	
XC60	2009	HCM - Headlamp Control Module	Read DTC	
XC60	2009	HCM - Headlamp Control Module	Clear DTC	
XC60	2009	HCM - Headlamp Control Module	Read Data Stream	
XC60	2009	HLDF - High Level Display Front	ECU information	
XC60	2009	HLDF - High Level Display Front	Read DTC	
XC60	2009	HLDF - High Level Display Front	Clear DTC	
XC60	2009	HLDF - High Level Display Front	Read Data Stream	
XC60	2009	HLDF - High Level Display Front	Special Function	Activation
XC60	2009	IAM - Integrated Audio Module	ECU information	
XC60	2009	IAM - Integrated Audio Module	Read DTC	
XC60	2009	IAM - Integrated Audio Module	Clear DTC	
XC60	2009	IAM - Integrated Audio Module	Read Data Stream	
XC60	2009	ICM - Infotainment Control Module	ECU information	
XC60	2009	ICM - Infotainment Control Module	Read DTC	
XC60	2009	ICM - Infotainment Control Module	Clear DTC	
XC60	2009	ICM - Infotainment Control Module	Read Data Stream	
XC60	2009	ICM - Infotainment Control Module	Actuation Test	
XC60	2009	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
XC60	2009	ICM - Infotainment Control Module	Special Function	Programming the control module
XC60	2009	KVM - Keyless Vehicle Module	ECU information	
XC60	2009	KVM - Keyless Vehicle Module	Read DTC	
XC60	2009	KVM - Keyless Vehicle Module	Clear DTC	
XC60	2009	KVM - Keyless Vehicle Module	Read Data Stream	
XC60	2009	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC60	2009	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC60	2009	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC60	2009	KVM - Keyless Vehicle Module	Special Function	Remote control
XC60	2009	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC60	2009	MMM - Multimedia Module	ECU information	
XC60	2009	MMM - Multimedia Module	Read DTC	
XC60	2009	MMM - Multimedia Module	Clear DTC	
XC60	2009	PAC - Parking Assistance Camera	ECU information	
XC60	2009	PAC - Parking Assistance Camera	Read DTC	

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Model	Year	System	Function	Special Function
XC60	2009	PAC - Parking Assistance Camera	Clear DTC	
XC60	2009	PAC - Parking Assistance Camera	Read Data Stream	
XC60	2009	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC60	2009	PAM - Parking Assistance Module	ECU information	
XC60	2009	PAM - Parking Assistance Module	Read DTC	
XC60	2009	PAM - Parking Assistance Module	Clear DTC	
XC60	2009	PAM - Parking Assistance Module	Read Data Stream	
XC60	2009	PRM - Parking Brake Module	ECU information	
XC60	2009	PRM - Parking Brake Module	Read DTC	
XC60	2009	PRM - Parking Brake Module	Clear DTC	
XC60	2009	PRM - Parking Brake Module	Read Data Stream	
XC60	2009	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC60	2009	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
XC60	2009	PRM - Parking Brake Module	Special Function	Parking brake service position
XC60	2009	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC60	2009	PDM - Passenger Door Module	ECU information	
XC60	2009	PDM - Passenger Door Module	Read DTC	
XC60	2009	PDM - Passenger Door Module	Clear DTC	
XC60	2009	PDM - Passenger Door Module	Read Data Stream	
XC60	2009	PDM - Passenger Door Module	Actuation Test	
XC60	2009	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC60	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC60	2009	PHM - Telephone Control Module	ECU information	
XC60	2009	PHM - Telephone Control Module	Read DTC	
XC60	2009	PHM - Telephone Control Module	Clear DTC	
XC60	2009	PHM - Telephone Control Module	Read Data Stream	
XC60	2009	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC60	2009	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC60	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC60	2009	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC60	2009	POT - Power Operated Tailgate Module	ECU information	
XC60	2009	POT - Power Operated Tailgate Module	Read DTC	
XC60	2009	POT - Power Operated Tailgate Module	Clear DTC	
XC60	2009	POT - Power Operated Tailgate Module	Read Data Stream	
XC60	2009	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC60	2009	PSM - Power Seat Module	ECU information	
XC60	2009	PSM - Power Seat Module	Read DTC	
XC60	2009	PSM - Power Seat Module	Clear DTC	
XC60	2009	PSM - Power Seat Module	Read Data Stream	
XC60	2009	PSM - Power Seat Module	Actuation Test	
XC60	2009	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC60	2009	RDAR - Remote Digital Audio Receiver	ECU information	
XC60	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
XC60	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC60	2009	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC60	2009	SAS - Steering Angle Sensor Module	ECU information	
XC60	2009	SAS - Steering Angle Sensor Module	Read DTC	
XC60	2009	SAS - Steering Angle Sensor Module	Clear DTC	
XC60	2009	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60	2009	SRS - Supplemental Restraint System Module	ECU information	
XC60	2009	SRS - Supplemental Restraint System Module	Read DTC	
XC60	2009	SRS - Supplemental Restraint System Module	Clear DTC	
XC60	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60	2009	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC60	2009	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC60	2009	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC60	2009	SUB - Subwoofer Module	ECU information	
XC60	2009	SUB - Subwoofer Module	Read DTC	
XC60	2009	SUB - Subwoofer Module	Clear DTC	
XC60	2009	SUB - Subwoofer Module	Special Function	Request for Self Test
XC60	2009	SUM - Suspension Module	ECU information	
XC60	2009	SUM - Suspension Module	Read DTC	
XC60	2009	SUM - Suspension Module	Clear DTC	
XC60	2009	SUM - Suspension Module	Read Data Stream	
XC60	2009	SUM - Suspension Module	Actuation Test	
XC60	2009	SUM - Suspension Module	Special Function	Calibration
XC60	2009	TCM - Transmission Control Module	ECU information	
XC60	2009	TCM - Transmission Control Module	Read DTC	
XC60	2009	TCM - Transmission Control Module	Clear DTC	
XC60	2009	TCM - Transmission Control Module	Read Data Stream	
XC60	2009	TCM - Transmission Control Module	Actuation Test	
XC60	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC60	2009	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC60	2009	TCM - Transmission Control Module	Special Function	Control module adaption
XC60	2009	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC60	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC60	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC60	2009	TRM - Trailer Module	ECU information	
XC60	2009	TRM - Trailer Module	Read DTC	
XC60	2009	TRM - Trailer Module	Clear DTC	
XC60	2009	TRM - Trailer Module	Read Data Stream	
XC60 (18-)	2021	ABS/BCM - Anti-lock Brake System Module	ECU information	
XC60 (18-)	2021	ABS/BCM - Anti-lock Brake System Module	Read DTC	
XC60 (18-)	2021	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
XC60 (18-)	2021	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
XC60 (18-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC60 (18-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC60 (18-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
XC60 (18-)	2021	AGU - Accessory Gateway Unit	ECU information	
XC60 (18-)	2021	AGU - Accessory Gateway Unit	Read DTC	
XC60 (18-)	2021	AGU - Accessory Gateway Unit	Clear DTC	
XC60 (18-)	2021	AGU - Accessory Gateway Unit	Read Data Stream	
XC60 (18-)	2021	ASDM - Active Safety Domain Master	ECU information	
XC60 (18-)	2021	ASDM - Active Safety Domain Master	Read DTC	
XC60 (18-)	2021	ASDM - Active Safety Domain Master	Clear DTC	

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Model	Year	System	Function	Special Function
XC60 (18-)	2021	ATM - Auxiliary Telematics Module	ECU information	
XC60 (18-)	2021	ATM - Auxiliary Telematics Module	Read DTC	
XC60 (18-)	2021	ATM - Auxiliary Telematics Module	Clear DTC	
XC60 (18-)	2021	AUD - Audio Module	ECU information	
XC60 (18-)	2021	AUD - Audio Module	Read DTC	
XC60 (18-)	2021	AUD - Audio Module	Clear DTC	
XC60 (18-)	2021	BBS - Battery Backed-up Sounder	ECU information	
XC60 (18-)	2021	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC60 (18-)	2021	BCM2 - Brake Control Module 2	ECU information	
XC60 (18-)	2021	BCM2 - Brake Control Module 2	Read DTC	
XC60 (18-)	2021	BCM2 - Brake Control Module 2	Clear DTC	
XC60 (18-)	2021	BECM - Battery Energy Control Module	ECU information	
XC60 (18-)	2021	BECM - Battery Energy Control Module	Read DTC	
XC60 (18-)	2021	BECM - Battery Energy Control Module	Clear DTC	
XC60 (18-)	2021	BMS - Battery Monitoring Sensor	ECU information	
XC60 (18-)	2021	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC60 (18-)	2021	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60 (18-)	2021	CCM - Climate Control Module	ECU information	
XC60 (18-)	2021	CCM - Climate Control Module	Read DTC	
XC60 (18-)	2021	CCM - Climate Control Module	Clear DTC	
XC60 (18-)	2021	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC60 (18-)	2021	CCM - Climate Control Module	Special Function	Identification of damper motors
XC60 (18-)	2021	CCM - Climate Control Module	Special Function	Service position, damper motors
XC60 (18-)	2021	CEM - Central Electronic Module	ECU information	
XC60 (18-)	2021	CEM - Central Electronic Module	Read DTC	
XC60 (18-)	2021	CEM - Central Electronic Module	Clear DTC	
XC60 (18-)	2021	CSD - Center Console Display	ECU information	
XC60 (18-)	2021	DDM - Driver Door Module	ECU information	
XC60 (18-)	2021	DDM - Driver Door Module	Read DTC	
XC60 (18-)	2021	DDM - Driver Door Module	Clear DTC	
XC60 (18-)	2021	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60 (18-)	2021	DEM - Differential Electronic Module	ECU information	
XC60 (18-)	2021	DEM - Differential Electronic Module	Read DTC	
XC60 (18-)	2021	DEM - Differential Electronic Module	Clear DTC	
XC60 (18-)	2021	DEM - Differential Electronic Module	Read Data Stream	
XC60 (18-)	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60 (18-)	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC60 (18-)	2021	DIM - Driver Information Module	ECU information	
XC60 (18-)	2021	DIM - Driver Information Module	Read DTC	
XC60 (18-)	2021	DIM - Driver Information Module	Clear DTC	
XC60 (18-)	2021	DIM - Driver Information Module	Special Function	Entering the engine oil level after service
XC60 (18-)	2021	ECCM - Electric charge air compressor module	ECU information	
XC60 (18-)	2021	ECM - Engine Control Module	ECU information	
XC60 (18-)	2021	ECM - Engine Control Module	Read DTC	
XC60 (18-)	2021	ECM - Engine Control Module	Clear DTC	
XC60 (18-)	2021	ECM - Engine Control Module	Read Data Stream	
XC60 (18-)	2021	ECM - Engine Control Module	Actuation Test	
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC60 (18-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
XC60 (18-)	2021	EGSM - Electronic Gear Selector Module	ECU information	
XC60 (18-)	2021	EGSM - Electronic Gear Selector Module	Read DTC	
XC60 (18-)	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
XC60 (18-)	2021	ESM - Exterior Sound Module	ECU information	
XC60 (18-)	2021	ESM - Exterior Sound Module	Read DTC	
XC60 (18-)	2021	ESM - Exterior Sound Module	Clear DTC	
XC60 (18-)	2021	ESMR - Exterior Sound Module Reverse	ECU information	
XC60 (18-)	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
XC60 (18-)	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
XC60 (18-)	2021	GSM - Gear Selector Module	ECU information	
XC60 (18-)	2021	HCML - Headlamp Control Module Left	ECU information	
XC60 (18-)	2021	HCML - Headlamp Control Module Left	Read DTC	
XC60 (18-)	2021	HCML - Headlamp Control Module Left	Clear DTC	
XC60 (18-)	2021	HCMR - Headlamp Control Module Right	ECU information	
XC60 (18-)	2021	HCMR - Headlamp Control Module Right	Read DTC	
XC60 (18-)	2021	HCMR - Headlamp Control Module Right	Clear DTC	
XC60 (18-)	2021	HUD - Head Up Display	ECU information	
XC60 (18-)	2021	HUD - Head Up Display	Read Data Stream	
XC60 (18-)	2021	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC60 (18-)	2021	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC60 (18-)	2021	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC60 (18-)	2021	IGM - Inverter Generator Module	ECU information	
XC60 (18-)	2021	IGM - Inverter Generator Module	Read DTC	
XC60 (18-)	2021	IGM - Inverter Generator Module	Clear DTC	
XC60 (18-)	2021	IGM - Inverter Generator Module	Read Data Stream	



## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC60 (18-)	2021	IHU - Infotainment Head Unit	ECU information	
XC60 (18-)	2021	IHU - Infotainment Head Unit	Read DTC	
XC60 (18-)	2021	IHU - Infotainment Head Unit	Clear DTC	
XC60 (18-)	2021	IHS - Interior Movement Sensor	ECU information	
XC60 (18-)	2021	IHS - Interior Movement Sensor	Read Data Stream	
XC60 (18-)	2021	ISGM - Integrated Starter Generator Module	ECU information	
XC60 (18-)	2021	ISGM - Integrated Starter Generator Module	Read DTC	
XC60 (18-)	2021	ISGM - Integrated Starter Generator Module	Clear DTC	
XC60 (18-)	2021	LCPM - Lounge console power module	ECU information	
XC60 (18-)	2021	LCPM - Lounge console power module	Read DTC	
XC60 (18-)	2021	LCPM - Lounge console power module	Clear DTC	
XC60 (18-)	2021	MVBM - Mid Voltage Battery Module	ECU information	
XC60 (18-)	2021	MVBM - Mid Voltage Battery Module	Read DTC	
XC60 (18-)	2021	MVBM - Mid Voltage Battery Module	Clear DTC	
XC60 (18-)	2021	MVCM - Mid Voltage Converter Module	ECU information	
XC60 (18-)	2021	MVCM - Mid Voltage Converter Module	Read DTC	
XC60 (18-)	2021	MVCM - Mid Voltage Converter Module	Clear DTC	
XC60 (18-)	2021	NRCM - NOX Reduction Control Module	ECU information	
XC60 (18-)	2021	NRCM - NOX Reduction Control Module	Read DTC	
XC60 (18-)	2021	NRCM - NOX Reduction Control Module	Clear DTC	
XC60 (18-)	2021	OBC - On-Board Charger Module	ECU information	
XC60 (18-)	2021	OBC - On-Board Charger Module	Read DTC	
XC60 (18-)	2021	OBC - On-Board Charger Module	Clear DTC	
XC60 (18-)	2021	OBC - On-Board Charger Module	Read Data Stream	
XC60 (18-)	2021	OFM - OBD Firewall Module	ECU information	
XC60 (18-)	2021	OHC - Overhead Consol Control module	ECU information	
XC60 (18-)	2021	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC60 (18-)	2021	PAC - Parking Assistance Camera Module	ECU information	
XC60 (18-)	2021	PAC - Parking Assistance Camera Module	Read DTC	
XC60 (18-)	2021	PAC - Parking Assistance Camera Module	Clear DTC	
XC60 (18-)	2021	PAC - Parking Assistance Camera Module	Read Data Stream	
XC60 (18-)	2021	PDM - Passenger Door Module	ECU information	
XC60 (18-)	2021	PDM - Passenger Door Module	Read DTC	
XC60 (18-)	2021	PDM - Passenger Door Module	Clear DTC	
XC60 (18-)	2021	POT - Power Operated Tailgate Module	ECU information	
XC60 (18-)	2021	POT - Power Operated Tailgate Module	Read DTC	
XC60 (18-)	2021	POT - Power Operated Tailgate Module	Clear DTC	
XC60 (18-)	2021	POT - Power Operated Tailgate Module	Read Data Stream	
XC60 (18-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
XC60 (18-)	2021	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
XC60 (18-)	2021	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
XC60 (18-)	2021	PSCM - Power Steering Control Module	ECU information	
XC60 (18-)	2021	PSCM - Power Steering Control Module	Read DTC	
XC60 (18-)	2021	PSCM - Power Steering Control Module	Clear DTC	
XC60 (18-)	2021	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC60 (18-)	2021	PSMD - Power Seat Module Driver	ECU information	
XC60 (18-)	2021	PSMD - Power Seat Module Driver	Read DTC	
XC60 (18-)	2021	PSMD - Power Seat Module Driver	Clear DTC	
XC60 (18-)	2021	PSMP - Power Seat Module Passenger	ECU information	
XC60 (18-)	2021	PSMP - Power Seat Module Passenger	Read DTC	
XC60 (18-)	2021	PSMP - Power Seat Module Passenger	Clear DTC	
XC60 (18-)	2021	RML - Restraint Module Left	ECU information	
XC60 (18-)	2021	RML - Restraint Module Left	Read DTC	
XC60 (18-)	2021	RML - Restraint Module Left	Clear DTC	
XC60 (18-)	2021	RML - Restraint Module Left	Read Data Stream	
XC60 (18-)	2021	RMR - Restraint Module Right	ECU information	
XC60 (18-)	2021	RMR - Restraint Module Right	Read DTC	
XC60 (18-)	2021	RMR - Restraint Module Right	Clear DTC	
XC60 (18-)	2021	RMR - Restraint Module Right	Read Data Stream	
XC60 (18-)	2021	SAS - Steering Angle Sensor Module	ECU information	
XC60 (18-)	2021	SAS - Steering Angle Sensor Module	Read DTC	
XC60 (18-)	2021	SAS - Steering Angle Sensor Module	Clear DTC	
XC60 (18-)	2021	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60 (18-)	2021	SCL - Steering Column Lock Module	ECU information	
XC60 (18-)	2021	SCL - Steering Column Lock Module	Read DTC	
XC60 (18-)	2021	SCL - Steering Column Lock Module	Clear DTC	
XC60 (18-)	2021	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC60 (18-)	2021	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC60 (18-)	2021	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC60 (18-)	2021	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC60 (18-)	2021	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC60 (18-)	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC60 (18-)	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC60 (18-)	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC60 (18-)	2021	SRS - Supplemental Restraint System Module	ECU information	
XC60 (18-)	2021	SRS - Supplemental Restraint System Module	Read DTC	
XC60 (18-)	2021	SRS - Supplemental Restraint System Module	Clear DTC	
XC60 (18-)	2021	SUM - Suspension Module	ECU information	
XC60 (18-)	2021	SUM - Suspension Module	Read DTC	
XC60 (18-)	2021	SUM - Suspension Module	Clear DTC	
XC60 (18-)	2021	SUM - Suspension Module	Read Data Stream	
XC60 (18-)	2021	SWM - Steering Wheel Module	ECU information	
XC60 (18-)	2021	TACM - Transmission Actuator Control Module	ECU information	
XC60 (18-)	2021	TACM - Transmission Actuator Control Module	Read DTC	
XC60 (18-)	2021	TACM - Transmission Actuator Control Module	Clear DTC	
XC60 (18-)	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
XC60 (18-)	2021	TCM - Transmission Control Module	ECU information	
XC60 (18-)	2021	TCM - Transmission Control Module	Read DTC	
XC60 (18-)	2021	TCM - Transmission Control Module	Clear DTC	
XC60 (18-)	2021	TCM - Transmission Control Module	Read Data Stream	
XC60 (18-)	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
XC60 (18-)	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor

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Model	Year	System	Function	Special Function
XC60 (18-)	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC60 (18-)	2021	TCM - Transmission Control Module	Special Function	Resetting adaptation
XC60 (18-)	2021	TRM - Trailer Module	ECU information	
XC60 (18-)	2021	TRM - Trailer Module	Read DTC	
XC60 (18-)	2021	TRM - Trailer Module	Clear DTC	
XC60 (18-)	2021	TRM - Trailer Module	Read Data Stream	
XC60 (18-)	2021	TRM - Trailer Module	Actuation Test	
XC60 (18-)	2021	TVM - Television Module	ECU information	
XC60 (18-)	2021	TVM - Television Module	Read DTC	
XC60 (18-)	2021	TVM - Television Module	Clear DTC	
XC60 (18-)	2021	TVM - Television Module	Read Data Stream	
XC60 (18-)	2021	VCM - Vehicle Connectivity Module	ECU information	
XC60 (18-)	2021	VCM - Vehicle Connectivity Module	Read DTC	
XC60 (18-)	2021	VCM - Vehicle Connectivity Module	Clear DTC	
XC60 (18-)	2021	VCU1 - Vehicle Computational Unit 1	ECU information	
XC60 (18-)	2021	VCU1 - Vehicle Computational Unit 1	Read DTC	
XC60 (18-)	2021	VCU1 - Vehicle Computational Unit 1	Clear DTC	
XC60 (18-)	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC60 (18-)	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC60 (18-)	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC60 (18-)	2021	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC60 (18-)	2021	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC60 (18-)	2021	WAM - Wide Angle Vision Module	ECU information	
XC60 (18-)	2021	WAM - Wide Angle Vision Module	Read DTC	
XC60 (18-)	2021	WAM - Wide Angle Vision Module	Clear DTC	
XC60 (18-)	2021	WAM - Wide Angle Vision Module	Read Data Stream	
XC60 (18-)	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC60 (18-)	2021	WPC - Wireless Phone Charge	ECU information	
XC60 (18-)	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
XC60 (18-)	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
XC60 (18-)	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
XC60 (18-)	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
XC60 (18-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC60 (18-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC60 (18-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
XC60 (18-)	2020	AGU - Accessory Gateway Unit	ECU information	
XC60 (18-)	2020	AGU - Accessory Gateway Unit	Read DTC	
XC60 (18-)	2020	AGU - Accessory Gateway Unit	Clear DTC	
XC60 (18-)	2020	AGU - Accessory Gateway Unit	Read Data Stream	
XC60 (18-)	2020	ASDM - Active Safety Domain Master	ECU information	
XC60 (18-)	2020	ASDM - Active Safety Domain Master	Read DTC	
XC60 (18-)	2020	ASDM - Active Safety Domain Master	Clear DTC	
XC60 (18-)	2020	ASDM - Active Safety Domain Master	Read Data Stream	
XC60 (18-)	2020	AUD - Audio Module	ECU information	
XC60 (18-)	2020	AUD - Audio Module	Read DTC	
XC60 (18-)	2020	AUD - Audio Module	Clear DTC	
XC60 (18-)	2020	AUD - Audio Module	Read Data Stream	
XC60 (18-)	2020	BBS - Battery Backed-up Sounder	ECU information	
XC60 (18-)	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC60 (18-)	2020	BCM2 - Brake Control Module 2	ECU information	
XC60 (18-)	2020	BCM2 - Brake Control Module 2	Read DTC	
XC60 (18-)	2020	BCM2 - Brake Control Module 2	Clear DTC	
XC60 (18-)	2020	BCM2 - Brake Control Module 2	Read Data Stream	
XC60 (18-)	2020	BECM - Battery Energy Control Module	ECU information	
XC60 (18-)	2020	BECM - Battery Energy Control Module	Read DTC	
XC60 (18-)	2020	BECM - Battery Energy Control Module	Clear DTC	
XC60 (18-)	2020	BECM - Battery Energy Control Module	Read Data Stream	
XC60 (18-)	2020	BMS - Battery Monitoring Sensor	ECU information	
XC60 (18-)	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC60 (18-)	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60 (18-)	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC60 (18-)	2020	CCM - Climate Control Module	ECU information	
XC60 (18-)	2020	CCM - Climate Control Module	Read DTC	
XC60 (18-)	2020	CCM - Climate Control Module	Clear DTC	
XC60 (18-)	2020	CCM - Climate Control Module	Read Data Stream	
XC60 (18-)	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC60 (18-)	2020	CCM - Climate Control Module	Special Function	Identification of damper motors
XC60 (18-)	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
XC60 (18-)	2020	CEM - Central Electronic Module	ECU information	
XC60 (18-)	2020	CEM - Central Electronic Module	Read DTC	
XC60 (18-)	2020	CEM - Central Electronic Module	Clear DTC	
XC60 (18-)	2020	CEM - Central Electronic Module	Read Data Stream	
XC60 (18-)	2020	CEM - Central Electronic Module	Actuation Test	
XC60 (18-)	2020	CEM - Central Electronic Module	Special Function	12V power overview
XC60 (18-)	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC60 (18-)	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
XC60 (18-)	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC60 (18-)	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
XC60 (18-)	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC60 (18-)	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60 (18-)	2020	CSD - Center Console Display	ECU information	
XC60 (18-)	2020	CSD - Center Console Display	Read Data Stream	
XC60 (18-)	2020	DDM - Driver Door Module	ECU information	
XC60 (18-)	2020	DDM - Driver Door Module	Read DTC	
XC60 (18-)	2020	DDM - Driver Door Module	Clear DTC	
XC60 (18-)	2020	DDM - Driver Door Module	Read Data Stream	
XC60 (18-)	2020	DDM - Driver Door Module	Actuation Test	
XC60 (18-)	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60 (18-)	2020	DEM - Differential Electronic Module	ECU information	
XC60 (18-)	2020	DEM - Differential Electronic Module	Read DTC	
XC60 (18-)	2020	DEM - Differential Electronic Module	Clear DTC	
XC60 (18-)	2020	DEM - Differential Electronic Module	Read Data Stream	
XC60 (18-)	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60 (18-)	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC60 (18-)	2020	DIM - Driver Information Module	ECU information	

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Model	Year	System	Function	Special Function
XC60 (18-)	2020	DIM - Driver Information Module	Read DTC	
XC60 (18-)	2020	DIM - Driver Information Module	Clear DTC	
XC60 (18-)	2020	DIM - Driver Information Module	Read Data Stream	
XC60 (18-)	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC60 (18-)	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC60 (18-)	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60 (18-)	2020	ECCM - Electric charge air compressor module	ECU information	
XC60 (18-)	2020	ECM - Engine Control Module	ECU information	
XC60 (18-)	2020	ECM - Engine Control Module	Read DTC	
XC60 (18-)	2020	ECM - Engine Control Module	Clear DTC	
XC60 (18-)	2020	ECM - Engine Control Module	Read Data Stream	
XC60 (18-)	2020	ECM - Engine Control Module	Actuation Test	
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC60 (18-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
XC60 (18-)	2020	EGSM - Electronic Gear Selector Module	ECU information	
XC60 (18-)	2020	EGSM - Electronic Gear Selector Module	Read DTC	
XC60 (18-)	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
XC60 (18-)	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC60 (18-)	2020	ESM - Exterior Sound Module	ECU information	
XC60 (18-)	2020	ESM - Exterior Sound Module	Read DTC	
XC60 (18-)	2020	ESM - Exterior Sound Module	Clear DTC	
XC60 (18-)	2020	ESMR - Exterior Sound Module Reverse	ECU information	
XC60 (18-)	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
XC60 (18-)	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
XC60 (18-)	2020	GSM - Gear Selector Module	ECU information	
XC60 (18-)	2020	HCML - Headlamp Control Module Left	ECU information	
XC60 (18-)	2020	HCML - Headlamp Control Module Left	Read DTC	
XC60 (18-)	2020	HCML - Headlamp Control Module Left	Clear DTC	
XC60 (18-)	2020	HCMR - Headlamp Control Module Right	ECU information	
XC60 (18-)	2020	HCMR - Headlamp Control Module Right	Read DTC	
XC60 (18-)	2020	HCMR - Headlamp Control Module Right	Clear DTC	
XC60 (18-)	2020	HUD - Head Up Display	ECU information	
XC60 (18-)	2020	HUD - Head Up Display	Read Data Stream	
XC60 (18-)	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC60 (18-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC60 (18-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC60 (18-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC60 (18-)	2020	IGM - Inverter Generator Module	ECU information	
XC60 (18-)	2020	IGM - Inverter Generator Module	Read DTC	
XC60 (18-)	2020	IGM - Inverter Generator Module	Clear DTC	
XC60 (18-)	2020	IGM - Inverter Generator Module	Read Data Stream	
XC60 (18-)	2020	IHU - Infotainment Head Unit	ECU information	
XC60 (18-)	2020	IHU - Infotainment Head Unit	Read DTC	
XC60 (18-)	2020	IHU - Infotainment Head Unit	Clear DTC	
XC60 (18-)	2020	IHU - Infotainment Head Unit	Read Data Stream	
XC60 (18-)	2020	IHU - Infotainment Head Unit	Actuation Test	
XC60 (18-)	2020	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC60 (18-)	2020	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
XC60 (18-)	2020	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
XC60 (18-)	2020	IMS - Interior Movement Sensor	ECU information	
XC60 (18-)	2020	IMS - Interior Movement Sensor	Read Data Stream	
XC60 (18-)	2020	ISGM - Integrated Starter Generator Module	ECU information	
XC60 (18-)	2020	ISGM - Integrated Starter Generator Module	Read DTC	
XC60 (18-)	2020	ISGM - Integrated Starter Generator Module	Clear DTC	
XC60 (18-)	2020	LCPM - Lounge console power module	ECU information	
XC60 (18-)	2020	LCPM - Lounge console power module	Read DTC	
XC60 (18-)	2020	LCPM - Lounge console power module	Clear DTC	
XC60 (18-)	2020	MVBM - Mid Voltage Battery Module	ECU information	
XC60 (18-)	2020	MVBM - Mid Voltage Battery Module	Read DTC	
XC60 (18-)	2020	MVBM - Mid Voltage Battery Module	Clear DTC	
XC60 (18-)	2020	MVCM - Mid Voltage Converter Module	ECU information	
XC60 (18-)	2020	MVCM - Mid Voltage Converter Module	Read DTC	
XC60 (18-)	2020	MVCM - Mid Voltage Converter Module	Clear DTC	
XC60 (18-)	2020	NRCM - NOx Reduction Control Module	ECU information	
XC60 (18-)	2020	NRCM - NOx Reduction Control Module	Read DTC	
XC60 (18-)	2020	NRCM - NOx Reduction Control Module	Clear DTC	
XC60 (18-)	2020	NRCM - NOx Reduction Control Module	Read Data Stream	
XC60 (18-)	2020	NRCM - NOx Reduction Control Module	Special Function	Resetting adaptation
XC60 (18-)	2020	ORC - On-Board Charger Module	ECU information	
XC60 (18-)	2020	ORC - On-Board Charger Module	Read DTC	
XC60 (18-)	2020	ORC - On-Board Charger Module	Clear DTC	
XC60 (18-)	2020	ORC - On-Board Charger Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC60 (18-)	2020	OFM - OBD Firewall Module	ECU information	
XC60 (18-)	2020	OHC - Overhead Consol Control module	ECU information	
XC60 (18-)	2020	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC60 (18-)	2020	PAC - Parking Assistance Camera Module	ECU information	
XC60 (18-)	2020	PAC - Parking Assistance Camera Module	Read DTC	
XC60 (18-)	2020	PAC - Parking Assistance Camera Module	Clear DTC	
XC60 (18-)	2020	PAC - Parking Assistance Camera Module	Read Data Stream	
XC60 (18-)	2020	PDM - Passenger Door Module	ECU information	
XC60 (18-)	2020	PDM - Passenger Door Module	Read DTC	
XC60 (18-)	2020	PDM - Passenger Door Module	Clear DTC	
XC60 (18-)	2020	PDM - Passenger Door Module	Read Data Stream	
XC60 (18-)	2020	PDM - Passenger Door Module	Actuation Test	
XC60 (18-)	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60 (18-)	2020	POT - Power Operated Tailgate Module	ECU information	
XC60 (18-)	2020	POT - Power Operated Tailgate Module	Read DTC	
XC60 (18-)	2020	POT - Power Operated Tailgate Module	Clear DTC	
XC60 (18-)	2020	POT - Power Operated Tailgate Module	Read Data Stream	
XC60 (18-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
XC60 (18-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
XC60 (18-)	2020	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
XC60 (18-)	2020	PSCM - Power Steering Control Module	ECU information	
XC60 (18-)	2020	PSCM - Power Steering Control Module	Read DTC	
XC60 (18-)	2020	PSCM - Power Steering Control Module	Clear DTC	
XC60 (18-)	2020	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC60 (18-)	2020	PSMD - Power Seat Module Driver	ECU information	
XC60 (18-)	2020	PSMD - Power Seat Module Driver	Read DTC	
XC60 (18-)	2020	PSMD - Power Seat Module Driver	Clear DTC	
XC60 (18-)	2020	PSMD - Power Seat Module Driver	Read Data Stream	
XC60 (18-)	2020	PSMP - Power Seat Module Passenger	ECU information	
XC60 (18-)	2020	PSMP - Power Seat Module Passenger	Read DTC	
XC60 (18-)	2020	PSMP - Power Seat Module Passenger	Clear DTC	
XC60 (18-)	2020	PSMP - Power Seat Module Passenger	Read Data Stream	
XC60 (18-)	2020	RML - Restraint Module Left	ECU information	
XC60 (18-)	2020	RML - Restraint Module Left	Read DTC	
XC60 (18-)	2020	RML - Restraint Module Left	Clear DTC	
XC60 (18-)	2020	RML - Restraint Module Left	Read Data Stream	
XC60 (18-)	2020	RMR - Restraint Module Right	ECU information	
XC60 (18-)	2020	RMR - Restraint Module Right	Read DTC	
XC60 (18-)	2020	RMR - Restraint Module Right	Clear DTC	
XC60 (18-)	2020	RMR - Restraint Module Right	Read Data Stream	
XC60 (18-)	2020	SAS - Steering Angle Sensor Module	ECU information	
XC60 (18-)	2020	SAS - Steering Angle Sensor Module	Read DTC	
XC60 (18-)	2020	SAS - Steering Angle Sensor Module	Clear DTC	
XC60 (18-)	2020	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60 (18-)	2020	SCL - Steering Column Lock Module	ECU information	
XC60 (18-)	2020	SCL - Steering Column Lock Module	Read DTC	
XC60 (18-)	2020	SCL - Steering Column Lock Module	Clear DTC	
XC60 (18-)	2020	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC60 (18-)	2020	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC60 (18-)	2020	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC60 (18-)	2020	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC60 (18-)	2020	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC60 (18-)	2020	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC60 (18-)	2020	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC60 (18-)	2020	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC60 (18-)	2020	SRS - Supplemental Restraint System Module	ECU information	
XC60 (18-)	2020	SRS - Supplemental Restraint System Module	Read DTC	
XC60 (18-)	2020	SRS - Supplemental Restraint System Module	Clear DTC	
XC60 (18-)	2020	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60 (18-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC60 (18-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC60 (18-)	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC60 (18-)	2020	SUM - Suspension Module	ECU information	
XC60 (18-)	2020	SUM - Suspension Module	Read DTC	
XC60 (18-)	2020	SUM - Suspension Module	Clear DTC	
XC60 (18-)	2020	SUM - Suspension Module	Read Data Stream	
XC60 (18-)	2020	SWM - Steering Wheel Module	ECU information	
XC60 (18-)	2020	TACM - Transmission Actuator Control Module	ECU information	
XC60 (18-)	2020	TACM - Transmission Actuator Control Module	Read DTC	
XC60 (18-)	2020	TACM - Transmission Actuator Control Module	Clear DTC	
XC60 (18-)	2020	TACM - Transmission Actuator Control Module	Read Data Stream	
XC60 (18-)	2020	TCM - Transmission Control Module	ECU information	
XC60 (18-)	2020	TCM - Transmission Control Module	Read DTC	
XC60 (18-)	2020	TCM - Transmission Control Module	Clear DTC	
XC60 (18-)	2020	TCM - Transmission Control Module	Read Data Stream	
XC60 (18-)	2020	TCM - Transmission Control Module	Special Function	Activating gear indication
XC60 (18-)	2020	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC60 (18-)	2020	TCM - Transmission Control Module	Special Function	Gear P learning
XC60 (18-)	2020	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC60 (18-)	2020	TCM - Transmission Control Module	Special Function	Resetting adaptation
XC60 (18-)	2020	TCM - Transmission Control Module	Special Function	Resetting of adaptations values for the Transmission Control Module (TCM)
XC60 (18-)	2020	TRM - Trailer Module	ECU information	
XC60 (18-)	2020	TRM - Trailer Module	Read DTC	
XC60 (18-)	2020	TRM - Trailer Module	Clear DTC	
XC60 (18-)	2020	TRM - Trailer Module	Read Data Stream	
XC60 (18-)	2020	TRM - Trailer Module	Actuation Test	
XC60 (18-)	2020	TVM - Television Module	ECU information	
XC60 (18-)	2020	TVM - Television Module	Read DTC	
XC60 (18-)	2020	TVM - Television Module	Clear DTC	
XC60 (18-)	2020	TVM - Television Module	Read Data Stream	
XC60 (18-)	2020	VCM - Vehicle Connectivity Module	ECU information	

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Model	Year	System	Function	Special Function
XC60 (18-)	2020	VCM - Vehicle Connectivity Module	Read DTC	
XC60 (18-)	2020	VCM - Vehicle Connectivity Module	Clear DTC	
XC60 (18-)	2020	VCM - Vehicle Connectivity Module	Read Data Stream	
XC60 (18-)	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC60 (18-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
XC60 (18-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC60 (18-)	2020	VCU1 - Vehicle Computational Unit 1	ECU information	
XC60 (18-)	2020	VCU1 - Vehicle Computational Unit 1	Read DTC	
XC60 (18-)	2020	VCU1 - Vehicle Computational Unit 1	Clear DTC	
XC60 (18-)	2020	VCU1 - Vehicle Computational Unit 1	Read Data Stream	
XC60 (18-)	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC60 (18-)	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC60 (18-)	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC60 (18-)	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC60 (18-)	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC60 (18-)	2020	WAM - Wide Angle Vision Module	ECU information	
XC60 (18-)	2020	WAM - Wide Angle Vision Module	Read DTC	
XC60 (18-)	2020	WAM - Wide Angle Vision Module	Clear DTC	
XC60 (18-)	2020	WAM - Wide Angle Vision Module	Read Data Stream	
XC60 (18-)	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC60 (18-)	2019	ABS/BCM - Anti-lock Brake System Module	ECU information	
XC60 (18-)	2019	ABS/BCM - Anti-lock Brake System Module	Read DTC	
XC60 (18-)	2019	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
XC60 (18-)	2019	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
XC60 (18-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC60 (18-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC60 (18-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
XC60 (18-)	2019	AGU - Accessory Gateway Unit	ECU information	
XC60 (18-)	2019	AGU - Accessory Gateway Unit	Read DTC	
XC60 (18-)	2019	AGU - Accessory Gateway Unit	Clear DTC	
XC60 (18-)	2019	AGU - Accessory Gateway Unit	Read Data Stream	
XC60 (18-)	2019	ASDM - Active Safety Domain Master	ECU information	
XC60 (18-)	2019	ASDM - Active Safety Domain Master	Read DTC	
XC60 (18-)	2019	ASDM - Active Safety Domain Master	Clear DTC	
XC60 (18-)	2019	ASDM - Active Safety Domain Master	Read Data Stream	
XC60 (18-)	2019	AUD - Audio Module	ECU information	
XC60 (18-)	2019	AUD - Audio Module	Read DTC	
XC60 (18-)	2019	AUD - Audio Module	Clear DTC	
XC60 (18-)	2019	AUD - Audio Module	Read Data Stream	
XC60 (18-)	2019	BBS - Battery Backed-up Sounder	ECU information	
XC60 (18-)	2019	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC60 (18-)	2019	BECM - Battery Energy Control Module	ECU information	
XC60 (18-)	2019	BECM - Battery Energy Control Module	Read DTC	
XC60 (18-)	2019	BECM - Battery Energy Control Module	Clear DTC	
XC60 (18-)	2019	BECM - Battery Energy Control Module	Read Data Stream	
XC60 (18-)	2019	BMS - Battery Monitoring Sensor	ECU information	
XC60 (18-)	2019	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC60 (18-)	2019	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60 (18-)	2019	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC60 (18-)	2019	CCM - Climate Control Module	ECU information	
XC60 (18-)	2019	CCM - Climate Control Module	Read DTC	
XC60 (18-)	2019	CCM - Climate Control Module	Clear DTC	
XC60 (18-)	2019	CCM - Climate Control Module	Read Data Stream	
XC60 (18-)	2019	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC60 (18-)	2019	CCM - Climate Control Module	Special Function	Identification of damper motors
XC60 (18-)	2019	CCM - Climate Control Module	Special Function	Service position, damper motors
XC60 (18-)	2019	CEM - Central Electronic Module	ECU information	
XC60 (18-)	2019	CEM - Central Electronic Module	Read DTC	
XC60 (18-)	2019	CEM - Central Electronic Module	Clear DTC	
XC60 (18-)	2019	CEM - Central Electronic Module	Read Data Stream	
XC60 (18-)	2019	CEM - Central Electronic Module	Actuation Test	
XC60 (18-)	2019	CEM - Central Electronic Module	Special Function	12V power overview
XC60 (18-)	2019	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC60 (18-)	2019	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
XC60 (18-)	2019	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC60 (18-)	2019	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
XC60 (18-)	2019	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC60 (18-)	2019	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60 (18-)	2019	CSD - Center Console Display	ECU information	
XC60 (18-)	2019	CSD - Center Console Display	Read Data Stream	
XC60 (18-)	2019	CSD - Center Stack Display	ECU information	
XC60 (18-)	2019	CSD - Center Stack Display	Read Data Stream	
XC60 (18-)	2019	DDM - Driver Door Module	ECU information	
XC60 (18-)	2019	DDM - Driver Door Module	Read DTC	
XC60 (18-)	2019	DDM - Driver Door Module	Clear DTC	
XC60 (18-)	2019	DDM - Driver Door Module	Read Data Stream	
XC60 (18-)	2019	DDM - Driver Door Module	Actuation Test	
XC60 (18-)	2019	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60 (18-)	2019	DEM - Differential Electronic Module	ECU information	
XC60 (18-)	2019	DEM - Differential Electronic Module	Read DTC	
XC60 (18-)	2019	DEM - Differential Electronic Module	Clear DTC	
XC60 (18-)	2019	DEM - Differential Electronic Module	Read Data Stream	
XC60 (18-)	2019	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60 (18-)	2019	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC60 (18-)	2019	DIM - Driver Information Module	ECU information	
XC60 (18-)	2019	DIM - Driver Information Module	Read DTC	
XC60 (18-)	2019	DIM - Driver Information Module	Clear DTC	
XC60 (18-)	2019	DIM - Driver Information Module	Read Data Stream	
XC60 (18-)	2019	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC60 (18-)	2019	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC60 (18-)	2019	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60 (18-)	2019	ECM - Engine Control Module	ECU information	

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Model	Year	System	Function	Special Function
XC60 (18-)	2019	ECM - Engine Control Module	Read DTC	
XC60 (18-)	2019	ECM - Engine Control Module	Clear DTC	
XC60 (18-)	2019	ECM - Engine Control Module	Read Data Stream	
XC60 (18-)	2019	ECM - Engine Control Module	Actuation Test	
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC60 (18-)	2019	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
XC60 (18-)	2019	EGSM - Electronic Gear Selector Module	ECU information	
XC60 (18-)	2019	EGSM - Electronic Gear Selector Module	Read DTC	
XC60 (18-)	2019	EGSM - Electronic Gear Selector Module	Clear DTC	
XC60 (18-)	2019	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC60 (18-)	2019	ESM - Exterior Sound Module	ECU information	
XC60 (18-)	2019	ESM - Exterior Sound Module	Read DTC	
XC60 (18-)	2019	ESM - Exterior Sound Module	Clear DTC	
XC60 (18-)	2019	GSM - Gear Selector Module	ECU information	
XC60 (18-)	2019	HCML - Headlamp Control Module Left	ECU information	
XC60 (18-)	2019	HCML - Headlamp Control Module Left	Read DTC	
XC60 (18-)	2019	HCML - Headlamp Control Module Left	Clear DTC	
XC60 (18-)	2019	HCMR - Headlamp Control Module Right	ECU information	
XC60 (18-)	2019	HCMR - Headlamp Control Module Right	Read DTC	
XC60 (18-)	2019	HCMR - Headlamp Control Module Right	Clear DTC	
XC60 (18-)	2019	HUD - Head Up Display	ECU information	
XC60 (18-)	2019	HUD - Head Up Display	Read Data Stream	
XC60 (18-)	2019	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC60 (18-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC60 (18-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC60 (18-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC60 (18-)	2019	IGM - Inverter Generator Module	ECU information	
XC60 (18-)	2019	IGM - Inverter Generator Module	Read DTC	
XC60 (18-)	2019	IGM - Inverter Generator Module	Clear DTC	
XC60 (18-)	2019	IGM - Inverter Generator Module	Read Data Stream	
XC60 (18-)	2019	IHU - Infotainment Head Unit	ECU information	
XC60 (18-)	2019	IHU - Infotainment Head Unit	Read DTC	
XC60 (18-)	2019	IHU - Infotainment Head Unit	Clear DTC	
XC60 (18-)	2019	IHU - Infotainment Head Unit	Read Data Stream	
XC60 (18-)	2019	IHU - Infotainment Head Unit	Actuation Test	
XC60 (18-)	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC60 (18-)	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
XC60 (18-)	2019	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
XC60 (18-)	2019	IIMS - Interior Movement Sensor	ECU information	
XC60 (18-)	2019	IIMS - Interior Movement Sensor	Read Data Stream	
XC60 (18-)	2019	NRCM - NOX Reduction Control Module	ECU information	
XC60 (18-)	2019	NRCM - NOX Reduction Control Module	Read DTC	
XC60 (18-)	2019	NRCM - NOX Reduction Control Module	Clear DTC	
XC60 (18-)	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
XC60 (18-)	2019	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
XC60 (18-)	2019	OBC - On Board Charger	ECU information	
XC60 (18-)	2019	OBC - On Board Charger	Read DTC	
XC60 (18-)	2019	OBC - On Board Charger	Clear DTC	
XC60 (18-)	2019	OBC - On Board Charger	Read Data Stream	
XC60 (18-)	2019	OBC - On-Board Charger Module	ECU information	
XC60 (18-)	2019	OBC - On-Board Charger Module	Read DTC	
XC60 (18-)	2019	OBC - On-Board Charger Module	Clear DTC	
XC60 (18-)	2019	OBC - On-Board Charger Module	Read Data Stream	
XC60 (18-)	2019	OEM - OBD Firewall Module	ECU information	
XC60 (18-)	2019	OHC - Overhead Consol Control module	ECU information	
XC60 (18-)	2019	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC60 (18-)	2019	OHC - Overhead Console	ECU information	
XC60 (18-)	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
XC60 (18-)	2019	PAC - Parking Assistance Camera	ECU information	
XC60 (18-)	2019	PAC - Parking Assistance Camera	Read DTC	
XC60 (18-)	2019	PAC - Parking Assistance Camera	Clear DTC	
XC60 (18-)	2019	PAC - Parking Assistance Camera	Read Data Stream	
XC60 (18-)	2019	PAC - Parking Assistance Camera Module	ECU information	
XC60 (18-)	2019	PAC - Parking Assistance Camera Module	Read DTC	
XC60 (18-)	2019	PAC - Parking Assistance Camera Module	Clear DTC	
XC60 (18-)	2019	PAC - Parking Assistance Camera Module	Read Data Stream	
XC60 (18-)	2019	PDM - Passenger Door Module	ECU information	
XC60 (18-)	2019	PDM - Passenger Door Module	Read DTC	
XC60 (18-)	2019	PDM - Passenger Door Module	Clear DTC	
XC60 (18-)	2019	PDM - Passenger Door Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC60 (18-)	2019	PDM - Passenger Door Module	Actuation Test	
XC60 (18-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60 (18-)	2019	POT - Power Operated Tailgate	ECU information	
XC60 (18-)	2019	POT - Power Operated Tailgate	Read DTC	
XC60 (18-)	2019	POT - Power Operated Tailgate	Clear DTC	
XC60 (18-)	2019	POT - Power Operated Tailgate	Read Data Stream	
XC60 (18-)	2019	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
XC60 (18-)	2019	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
XC60 (18-)	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
XC60 (18-)	2019	POT - Power Operated Tailgate Module	ECU information	
XC60 (18-)	2019	POT - Power Operated Tailgate Module	Read DTC	
XC60 (18-)	2019	POT - Power Operated Tailgate Module	Clear DTC	
XC60 (18-)	2019	POT - Power Operated Tailgate Module	Read Data Stream	
XC60 (18-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
XC60 (18-)	2019	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
XC60 (18-)	2019	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
XC60 (18-)	2019	PSCM - Power Steering Control Module	ECU information	
XC60 (18-)	2019	PSCM - Power Steering Control Module	Read DTC	
XC60 (18-)	2019	PSCM - Power Steering Control Module	Clear DTC	
XC60 (18-)	2019	PSCM - Power Steering Control Module	Read Data Stream	
XC60 (18-)	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC60 (18-)	2019	PSMD - Power Seat Module Driver	ECU information	
XC60 (18-)	2019	PSMD - Power Seat Module Driver	Read DTC	
XC60 (18-)	2019	PSMD - Power Seat Module Driver	Clear DTC	
XC60 (18-)	2019	PSMD - Power Seat Module Driver	Read Data Stream	
XC60 (18-)	2019	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
XC60 (18-)	2019	PSMP - Power Seat Module Passenger	ECU information	
XC60 (18-)	2019	PSMP - Power Seat Module Passenger	Read DTC	
XC60 (18-)	2019	PSMP - Power Seat Module Passenger	Clear DTC	
XC60 (18-)	2019	PSMP - Power Seat Module Passenger	Read Data Stream	
XC60 (18-)	2019	RML - Restraint Module Left	ECU information	
XC60 (18-)	2019	RML - Restraint Module Left	Read DTC	
XC60 (18-)	2019	RML - Restraint Module Left	Clear DTC	
XC60 (18-)	2019	RML - Restraint Module Left	Read Data Stream	
XC60 (18-)	2019	RMR - Restraint Module Right	ECU information	
XC60 (18-)	2019	RMR - Restraint Module Right	Read DTC	
XC60 (18-)	2019	RMR - Restraint Module Right	Clear DTC	
XC60 (18-)	2019	RMR - Restraint Module Right	Read Data Stream	
XC60 (18-)	2019	SAS - Steering Angle Sensor	ECU information	
XC60 (18-)	2019	SAS - Steering Angle Sensor	Read DTC	
XC60 (18-)	2019	SAS - Steering Angle Sensor	Clear DTC	
XC60 (18-)	2019	SAS - Steering Angle Sensor	Read Data Stream	
XC60 (18-)	2019	SAS - Steering Angle Sensor Module	ECU information	
XC60 (18-)	2019	SAS - Steering Angle Sensor Module	Read DTC	
XC60 (18-)	2019	SAS - Steering Angle Sensor Module	Clear DTC	
XC60 (18-)	2019	SAS - Steering Angle Sensor Module	Read Data Stream	
XC60 (18-)	2019	SCL - Steering Column Lock Module	ECU information	
XC60 (18-)	2019	SCL - Steering Column Lock Module	Read DTC	
XC60 (18-)	2019	SCL - Steering Column Lock Module	Clear DTC	
XC60 (18-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC60 (18-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC60 (18-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC60 (18-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC60 (18-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC60 (18-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC60 (18-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC60 (18-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC60 (18-)	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC60 (18-)	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC60 (18-)	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC60 (18-)	2019	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC60 (18-)	2019	SRS - Supplemental Restraint System Module	ECU information	
XC60 (18-)	2019	SRS - Supplemental Restraint System Module	Read DTC	
XC60 (18-)	2019	SRS - Supplemental Restraint System Module	Clear DTC	
XC60 (18-)	2019	SRS - Supplemental Restraint System Module	Read Data Stream	
XC60 (18-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC60 (18-)	2019	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC60 (18-)	2019	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC60 (18-)	2019	SUM - Suspension Module	ECU information	
XC60 (18-)	2019	SUM - Suspension Module	Read DTC	
XC60 (18-)	2019	SUM - Suspension Module	Clear DTC	
XC60 (18-)	2019	SUM - Suspension Module	Read Data Stream	
XC60 (18-)	2019	SWM - Steering Wheel Module	ECU information	
XC60 (18-)	2019	TACM - Transmission Actuator Control Module	ECU information	
XC60 (18-)	2019	TACM - Transmission Actuator Control Module	Read DTC	
XC60 (18-)	2019	TACM - Transmission Actuator Control Module	Clear DTC	
XC60 (18-)	2019	TACM - Transmission Actuator Control Module	Read Data Stream	
XC60 (18-)	2019	TCM - Transmission Control Module	ECU information	
XC60 (18-)	2019	TCM - Transmission Control Module	Read DTC	
XC60 (18-)	2019	TCM - Transmission Control Module	Clear DTC	
XC60 (18-)	2019	TCM - Transmission Control Module	Read Data Stream	
XC60 (18-)	2019	TCM - Transmission Control Module	Special Function	Activating gear indication
XC60 (18-)	2019	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC60 (18-)	2019	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC60 (18-)	2019	TCM - Transmission Control Module	Special Function	Resetting adaptation
XC60 (18-)	2019	TRM - Trailer Module	ECU information	
XC60 (18-)	2019	TRM - Trailer Module	Read DTC	
XC60 (18-)	2019	TRM - Trailer Module	Clear DTC	
XC60 (18-)	2019	TRM - Trailer Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
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Model	Year	System	Function	Special Function
XC60 (18-)	2019	TRM - Trailer Module	Actuation Test	
XC60 (18-)	2019	TVM - Television Module	ECU information	
XC60 (18-)	2019	TVM - Television Module	Read DTC	
XC60 (18-)	2019	TVM - Television Module	Clear DTC	
XC60 (18-)	2019	TVM - Television Module	Read Data Stream	
XC60 (18-)	2019	VCM - Vehicle Connectivity Module	ECU information	
XC60 (18-)	2019	VCM - Vehicle Connectivity Module	Read DTC	
XC60 (18-)	2019	VCM - Vehicle Connectivity Module	Clear DTC	
XC60 (18-)	2019	VCM - Vehicle Connectivity Module	Read Data Stream	
XC60 (18-)	2019	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC60 (18-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
XC60 (18-)	2019	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC60 (18-)	2019	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC60 (18-)	2019	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC60 (18-)	2019	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC60 (18-)	2019	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC60 (18-)	2019	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC60 (18-)	2019	WAM - Wide Angle Vision Module	ECU information	
XC60 (18-)	2019	WAM - Wide Angle Vision Module	Read DTC	
XC60 (18-)	2019	WAM - Wide Angle Vision Module	Clear DTC	
XC60 (18-)	2019	WAM - Wide Angle Vision Module	Read Data Stream	
XC60 (18-)	2019	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC60 (18-)	2018	ABS/BCM - Anti-lock Brake System Module	ECU information	
XC60 (18-)	2018	ABS/BCM - Anti-lock Brake System Module	Read DTC	
XC60 (18-)	2018	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
XC60 (18-)	2018	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
XC60 (18-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC60 (18-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC60 (18-)	2018	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
XC60 (18-)	2018	AGU - Accessory Gateway Unit	ECU information	
XC60 (18-)	2018	AGU - Accessory Gateway Unit	Read DTC	
XC60 (18-)	2018	AGU - Accessory Gateway Unit	Clear DTC	
XC60 (18-)	2018	AGU - Accessory Gateway Unit	Read Data Stream	
XC60 (18-)	2018	ASDM - Active Safety Domain Master	ECU information	
XC60 (18-)	2018	ASDM - Active Safety Domain Master	Read DTC	
XC60 (18-)	2018	ASDM - Active Safety Domain Master	Clear DTC	
XC60 (18-)	2018	ASDM - Active Safety Domain Master	Read Data Stream	
XC60 (18-)	2018	AUD - Audio Module	ECU information	
XC60 (18-)	2018	AUD - Audio Module	Read DTC	
XC60 (18-)	2018	AUD - Audio Module	Clear DTC	
XC60 (18-)	2018	AUD - Audio Module	Read Data Stream	
XC60 (18-)	2018	BBS - Battery Backed-up Sounder	ECU information	
XC60 (18-)	2018	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC60 (18-)	2018	BECM - Battery Energy Control Module	ECU information	
XC60 (18-)	2018	BECM - Battery Energy Control Module	Read DTC	
XC60 (18-)	2018	BECM - Battery Energy Control Module	Clear DTC	
XC60 (18-)	2018	BECM - Battery Energy Control Module	Read Data Stream	
XC60 (18-)	2018	BMS - Battery Monitoring Sensor	ECU information	
XC60 (18-)	2018	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC60 (18-)	2018	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60 (18-)	2018	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC60 (18-)	2018	CCM - Climate Control Module	ECU information	
XC60 (18-)	2018	CCM - Climate Control Module	Read DTC	
XC60 (18-)	2018	CCM - Climate Control Module	Clear DTC	
XC60 (18-)	2018	CCM - Climate Control Module	Read Data Stream	
XC60 (18-)	2018	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC60 (18-)	2018	CCM - Climate Control Module	Special Function	Identification of damper motors
XC60 (18-)	2018	CCM - Climate Control Module	Special Function	Service position, damper motors
XC60 (18-)	2018	CEM - Central Electronic Module	ECU information	
XC60 (18-)	2018	CEM - Central Electronic Module	Read DTC	
XC60 (18-)	2018	CEM - Central Electronic Module	Clear DTC	
XC60 (18-)	2018	CEM - Central Electronic Module	Read Data Stream	
XC60 (18-)	2018	CEM - Central Electronic Module	Actuation Test	
XC60 (18-)	2018	CEM - Central Electronic Module	Special Function	12V power overview
XC60 (18-)	2018	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC60 (18-)	2018	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
XC60 (18-)	2018	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC60 (18-)	2018	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC60 (18-)	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC60 (18-)	2018	CSD - Center Console Display	ECU information	
XC60 (18-)	2018	DDM - Driver Door Module	ECU information	
XC60 (18-)	2018	DDM - Driver Door Module	Read DTC	
XC60 (18-)	2018	DDM - Driver Door Module	Clear DTC	
XC60 (18-)	2018	DDM - Driver Door Module	Read Data Stream	
XC60 (18-)	2018	DDM - Driver Door Module	Actuation Test	
XC60 (18-)	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC60 (18-)	2018	DEM - Differential Electronic Module	ECU information	
XC60 (18-)	2018	DEM - Differential Electronic Module	Read DTC	
XC60 (18-)	2018	DEM - Differential Electronic Module	Clear DTC	
XC60 (18-)	2018	DEM - Differential Electronic Module	Read Data Stream	
XC60 (18-)	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC60 (18-)	2018	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC60 (18-)	2018	DIM - Driver Information Module	ECU information	
XC60 (18-)	2018	DIM - Driver Information Module	Read DTC	
XC60 (18-)	2018	DIM - Driver Information Module	Clear DTC	
XC60 (18-)	2018	DIM - Driver Information Module	Read Data Stream	
XC60 (18-)	2018	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC60 (18-)	2018	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC60 (18-)	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC60 (18-)	2018	ECM - Engine Control Module	ECU information	
XC60 (18-)	2018	ECM - Engine Control Module	Read DTC	
XC60 (18-)	2018	ECM - Engine Control Module	Clear DTC	



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Model	Year	System	Function	Special Function
XC60 (18-)	2018	ECM - Engine Control Module	Read Data Stream	
XC60 (18-)	2018	ECM - Engine Control Module	Actuation Test	
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC60 (18-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit (GCU) and the glow plugs
XC60 (18-)	2018	EGSM - Electronic Gear Selector Module	ECU information	
XC60 (18-)	2018	EGSM - Electronic Gear Selector Module	Read DTC	
XC60 (18-)	2018	EGSM - Electronic Gear Selector Module	Clear DTC	
XC60 (18-)	2018	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC60 (18-)	2018	ESM - Exterior Sound Module	ECU information	
XC60 (18-)	2018	ESM - Exterior Sound Module	Read DTC	
XC60 (18-)	2018	ESM - Exterior Sound Module	Clear DTC	
XC60 (18-)	2018	GSM - Gear Selector Module	ECU information	
XC60 (18-)	2018	HCML - Headlamp Control Module Left	ECU information	
XC60 (18-)	2018	HCML - Headlamp Control Module Left	Read DTC	
XC60 (18-)	2018	HCML - Headlamp Control Module Left	Clear DTC	
XC60 (18-)	2018	HCMR - Headlamp Control Module Right	ECU information	
XC60 (18-)	2018	HCMR - Headlamp Control Module Right	Read DTC	
XC60 (18-)	2018	HCMR - Headlamp Control Module Right	Clear DTC	
XC60 (18-)	2018	HUD - Head Up Display	ECU information	
XC60 (18-)	2018	HUD - Head Up Display	Read Data Stream	
XC60 (18-)	2018	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC60 (18-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC60 (18-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC60 (18-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC60 (18-)	2018	IGM - Inverter Generator Module	ECU information	
XC60 (18-)	2018	IGM - Inverter Generator Module	Read DTC	
XC60 (18-)	2018	IGM - Inverter Generator Module	Clear DTC	
XC60 (18-)	2018	IGM - Inverter Generator Module	Read Data Stream	
XC60 (18-)	2018	IHU - Infotainment Head Unit	ECU information	
XC60 (18-)	2018	IHU - Infotainment Head Unit	Read DTC	
XC60 (18-)	2018	IHU - Infotainment Head Unit	Clear DTC	
XC60 (18-)	2018	IHU - Infotainment Head Unit	Read Data Stream	
XC60 (18-)	2018	IHU - Infotainment Head Unit	Actuation Test	
XC60 (18-)	2018	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC60 (18-)	2018	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
XC60 (18-)	2018	IMS - Interior Movement Sensor	ECU information	
XC60 (18-)	2018	IMS - Interior Movement Sensor	Read Data Stream	
XC60 (18-)	2018	NRCM - NOx Reduction Control Module	ECU information	
XC60 (18-)	2018	NRCM - NOx Reduction Control Module	Read DTC	
XC60 (18-)	2018	NRCM - NOx Reduction Control Module	Clear DTC	
XC60 (18-)	2018	NRCM - NOx Reduction Control Module	Read Data Stream	
XC60 (18-)	2018	NRCM - NOx Reduction Control Module	Special Function	Resetting adaptation
XC60 (18-)	2018	OBC - On Board Charger	ECU information	
XC60 (18-)	2018	OBC - On Board Charger	Read DTC	
XC60 (18-)	2018	OBC - On Board Charger	Clear DTC	
XC60 (18-)	2018	OBC - On Board Charger	Read Data Stream	
XC60 (18-)	2018	OEM - OBD Firewall Module	ECU information	
XC60 (18-)	2018	OHC - Overhead Console	ECU information	
XC60 (18-)	2018	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
XC60 (18-)	2018	PAC - Parking Assistance Camera	ECU information	
XC60 (18-)	2018	PAC - Parking Assistance Camera	Read DTC	
XC60 (18-)	2018	PAC - Parking Assistance Camera	Clear DTC	
XC60 (18-)	2018	PAC - Parking Assistance Camera	Read Data Stream	
XC60 (18-)	2018	PAM - Parking Assistance Module	ECU information	
XC60 (18-)	2018	PAM - Parking Assistance Module	Read DTC	
XC60 (18-)	2018	PAM - Parking Assistance Module	Clear DTC	
XC60 (18-)	2018	PAM - Parking Assistance Module	Read Data Stream	
XC60 (18-)	2018	PDM - Passenger Door Module	ECU information	
XC60 (18-)	2018	PDM - Passenger Door Module	Read DTC	
XC60 (18-)	2018	PDM - Passenger Door Module	Clear DTC	
XC60 (18-)	2018	PDM - Passenger Door Module	Read Data Stream	
XC60 (18-)	2018	PDM - Passenger Door Module	Actuation Test	
XC60 (18-)	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC60 (18-)	2018	POT - Power Operated Tailgate	ECU information	
XC60 (18-)	2018	POT - Power Operated Tailgate	Read DTC	
XC60 (18-)	2018	POT - Power Operated Tailgate	Clear DTC	
XC60 (18-)	2018	POT - Power Operated Tailgate	Read Data Stream	
XC60 (18-)	2018	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
XC60 (18-)	2018	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
XC60 (18-)	2018	POT - Power Operated Tailgate	Special Function	Tailgate operation control
XC60 (18-)	2018	PSCM - Power Steering Control Module	ECU information	
XC60 (18-)	2018	PSCM - Power Steering Control Module	Read DTC	
XC60 (18-)	2018	PSCM - Power Steering Control Module	Clear DTC	
XC60 (18-)	2018	PSCM - Power Steering Control Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC60 (18-)	2018	PSCM – Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC60 (18-)	2018	PSMD – Power Seat Module Driver	ECU information	
XC60 (18-)	2018	PSMD – Power Seat Module Driver	Read DTC	
XC60 (18-)	2018	PSMD – Power Seat Module Driver	Clear DTC	
XC60 (18-)	2018	PSMD – Power Seat Module Driver	Read Data Stream	
XC60 (18-)	2018	PSMD – Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
XC60 (18-)	2018	PSMP – Power Seat Module Passenger	ECU information	
XC60 (18-)	2018	PSMP – Power Seat Module Passenger	Read DTC	
XC60 (18-)	2018	PSMP – Power Seat Module Passenger	Clear DTC	
XC60 (18-)	2018	PSMP – Power Seat Module Passenger	Read Data Stream	
XC60 (18-)	2018	RML – Restraint Module Left	ECU information	
XC60 (18-)	2018	RML – Restraint Module Left	Read DTC	
XC60 (18-)	2018	RML – Restraint Module Left	Clear DTC	
XC60 (18-)	2018	RML – Restraint Module Left	Read Data Stream	
XC60 (18-)	2018	RMR – Restraint Module Right	ECU information	
XC60 (18-)	2018	RMR – Restraint Module Right	Read DTC	
XC60 (18-)	2018	RMR – Restraint Module Right	Clear DTC	
XC60 (18-)	2018	RMR – Restraint Module Right	Read Data Stream	
XC60 (18-)	2018	SAS – Steering Angle Sensor	ECU information	
XC60 (18-)	2018	SAS – Steering Angle Sensor	Read DTC	
XC60 (18-)	2018	SAS – Steering Angle Sensor	Clear DTC	
XC60 (18-)	2018	SAS – Steering Angle Sensor	Read Data Stream	
XC60 (18-)	2018	SCL – Steering Column Lock Module	ECU information	
XC60 (18-)	2018	SCL – Steering Column Lock Module	Read DTC	
XC60 (18-)	2018	SCL – Steering Column Lock Module	Clear DTC	
XC60 (18-)	2018	SODL – Side Obstacle Detection Control Module Left	ECU information	
XC60 (18-)	2018	SODL – Side Obstacle Detection Control Module Left	Read DTC	
XC60 (18-)	2018	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
XC60 (18-)	2018	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
XC60 (18-)	2018	SODR – Side Obstacle Detection Control Module Right	ECU information	
XC60 (18-)	2018	SODR – Side Obstacle Detection Control Module Right	Read DTC	
XC60 (18-)	2018	SODR – Side Obstacle Detection Control Module Right	Clear DTC	
XC60 (18-)	2018	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
XC60 (18-)	2018	SRS – Supplemental Restraint System Module	ECU information	
XC60 (18-)	2018	SRS – Supplemental Restraint System Module	Read DTC	
XC60 (18-)	2018	SRS – Supplemental Restraint System Module	Clear DTC	
XC60 (18-)	2018	SRS – Supplemental Restraint System Module	Read Data Stream	
XC60 (18-)	2018	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC60 (18-)	2018	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC60 (18-)	2018	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC60 (18-)	2018	SUM – Suspension Module	ECU information	
XC60 (18-)	2018	SUM – Suspension Module	Read DTC	
XC60 (18-)	2018	SUM – Suspension Module	Clear DTC	
XC60 (18-)	2018	SUM – Suspension Module	Read Data Stream	
XC60 (18-)	2018	SWM – Steering Wheel Module	ECU information	
XC60 (18-)	2018	TACM – Transmission Actuator Control Module	ECU information	
XC60 (18-)	2018	TACM – Transmission Actuator Control Module	Read DTC	
XC60 (18-)	2018	TACM – Transmission Actuator Control Module	Clear DTC	
XC60 (18-)	2018	TACM – Transmission Actuator Control Module	Read Data Stream	
XC60 (18-)	2018	TCM – Transmission Control Module	ECU information	
XC60 (18-)	2018	TCM – Transmission Control Module	Read DTC	
XC60 (18-)	2018	TCM – Transmission Control Module	Clear DTC	
XC60 (18-)	2018	TCM – Transmission Control Module	Read Data Stream	
XC60 (18-)	2018	TCM – Transmission Control Module	Special Function	Activating gear indication
XC60 (18-)	2018	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
XC60 (18-)	2018	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC60 (18-)	2018	TCM – Transmission Control Module	Special Function	Resetting adaptation
XC60 (18-)	2018	TRM – Trailer Module	ECU information	
XC60 (18-)	2018	TRM – Trailer Module	Read DTC	
XC60 (18-)	2018	TRM – Trailer Module	Clear DTC	
XC60 (18-)	2018	TRM – Trailer Module	Read Data Stream	
XC60 (18-)	2018	TRM – Trailer Module	Actuation Test	
XC60 (18-)	2018	TVM – Television Module	ECU information	
XC60 (18-)	2018	TVM – Television Module	Read DTC	
XC60 (18-)	2018	TVM – Television Module	Clear DTC	
XC60 (18-)	2018	TVM – Television Module	Read Data Stream	
XC60 (18-)	2018	VCM – Vehicle Connectivity Module	ECU information	
XC60 (18-)	2018	VCM – Vehicle Connectivity Module	Read DTC	
XC60 (18-)	2018	VCM – Vehicle Connectivity Module	Clear DTC	
XC60 (18-)	2018	VCM – Vehicle Connectivity Module	Read Data Stream	
XC60 (18-)	2018	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC60 (18-)	2018	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
XC60 (18-)	2018	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC60 (18-)	2018	VDDM – Vehicle Dynamics Domain Master	ECU information	
XC60 (18-)	2018	VDDM – Vehicle Dynamics Domain Master	Read DTC	
XC60 (18-)	2018	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
XC60 (18-)	2018	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
XC60 (18-)	2018	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC60 (18-)	2018	WAM – Wide Angle Vision Module	ECU information	
XC60 (18-)	2018	WAM – Wide Angle Vision Module	Read DTC	
XC60 (18-)	2018	WAM – Wide Angle Vision Module	Clear DTC	
XC60 (18-)	2018	WAM – Wide Angle Vision Module	Read Data Stream	
XC60 (18-)	2018	WAM – Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC70 (08-)	2016	AUD – Audio Module	ECU information	
XC70 (08-)	2016	AUD – Audio Module	Read DTC	
XC70 (08-)	2016	AUD – Audio Module	Clear DTC	
XC70 (08-)	2016	AUD – Audio Module	Special Function	Checking the Active Noise Control (ANC)
XC70 (08-)	2016	AUD – Audio Module	Special Function	Checking the headphone socket
XC70 (08-)	2016	AUD – Audio Module	Special Function	Checking the loudspeakers
XC70 (08-)	2016	BCM – Brake Control Module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
XC70 (08-)	2016	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2016	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2016	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2016	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2016	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2016	BCM - Brake Control Module	Special Function	Calibration of iTPMS
XC70 (08-)	2016	CCM - Climate Control Module	ECU information	
XC70 (08-)	2016	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2016	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2016	CCM - Climate Control Module	Read Data Stream	
XC70 (08-)	2016	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2016	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC70 (08-)	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2016	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC70 (08-)	2016	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2016	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2016	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2016	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2016	CEM - Central Electronic Module	Actuation Test	
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Ejection of the key
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC70 (08-)	2016	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2016	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2016	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2016	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Filling of the fuel system auxiliary heater
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Identification of the heater
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Quick test of the Additional/Parking Heater function
XC70 (08-)	2016	CEM - Central Electronic Module	Special Function	Resetting the running time counter for water pump
XC70 (08-)	2016	CVM - Closing Velocity Module	ECU information	
XC70 (08-)	2016	CVM - Closing Velocity Module	Read DTC	
XC70 (08-)	2016	CVM - Closing Velocity Module	Clear DTC	
XC70 (08-)	2016	CVM - Closing Velocity Module	Read Data Stream	
XC70 (08-)	2016	DABM - Digital Audio Broadcast Module	ECU information	
XC70 (08-)	2016	DABM - Digital Audio Broadcast Module	Read DTC	
XC70 (08-)	2016	DABM - Digital Audio Broadcast Module	Clear DTC	
XC70 (08-)	2016	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC70 (08-)	2016	DDM - Driver Door Module	ECU information	
XC70 (08-)	2016	DDM - Driver Door Module	Read DTC	
XC70 (08-)	2016	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2016	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2016	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2016	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2016	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2016	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2016	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2016	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2016	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC70 (08-)	2016	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC70 (08-)	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC70 (08-)	2016	DIM - Driver Information Module	ECU information	
XC70 (08-)	2016	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2016	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2016	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2016	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
XC70 (08-)	2016	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC70 (08-)	2016	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2016	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC70 (08-)	2016	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2016	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2016	ECM - Engine Control Module	ECU information	
XC70 (08-)	2016	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2016	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2016	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2016	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Checking the injectors
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)

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Model	Year	System	Function	Special Function
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USACDN)
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the camshaft adaption values
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the flywheel adaptions
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Resetting the fuel adaption values
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
XC70 (08-)	2016	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC70 (08-)	2016	FLR - Forward Looking Radar	ECU information	
XC70 (08-)	2016	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2016	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2016	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2016	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2016	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2016	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC70 (08-)	2016	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC70 (08-)	2016	IAM - Integrated Audio Module	ECU information	
XC70 (08-)	2016	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2016	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2016	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2016	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC70 (08-)	2016	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2016	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2016	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2016	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2016	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC70 (08-)	2016	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC70 (08-)	2016	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2016	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2016	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2016	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2016	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2016	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2016	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2016	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2016	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2016	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2016	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC70 (08-)	2016	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC70 (08-)	2016	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2016	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2016	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2016	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2016	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2016	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2016	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2016	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2016	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2016	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2016	PBM - Parking Brake Module	Special Function	Parking brake sensor position
XC70 (08-)	2016	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2016	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2016	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2016	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2016	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2016	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2016	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2016	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2016	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2016	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2016	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2016	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2016	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On call (VOC).
XC70 (08-)	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2016	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2016	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2016	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2016	POT - Power Operated Tailgate Module	Clear DTC	

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Model	Year	System	Function	Special Function
XC70 (08-)	2016	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2016	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC70 (08-)	2016	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC70 (08-)	2016	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC70 (08-)	2016	PSCM - Power Steering Control Module	ECU information	
XC70 (08-)	2016	PSCM - Power Steering Control Module	Read DTC	
XC70 (08-)	2016	PSCM - Power Steering Control Module	Clear DTC	
XC70 (08-)	2016	PSCM - Power Steering Control Module	Read Data Stream	
XC70 (08-)	2016	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC70 (08-)	2016	PSM - Power Seat Module	ECU information	
XC70 (08-)	2016	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2016	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2016	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2016	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2016	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2016	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2016	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2016	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2016	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2016	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2016	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2016	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
XC70 (08-)	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC70 (08-)	2016	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2016	SUM - Suspension Module	ECU information	
XC70 (08-)	2016	SUM - Suspension Module	Read DTC	
XC70 (08-)	2016	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2016	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2016	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2016	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2016	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2016	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2016	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2016	TCM - Transmission Control Module	Read Data Stream	
XC70 (08-)	2016	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2016	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2016	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2016	TCM - Transmission Control Module	Special Function	Initial adaption
XC70 (08-)	2016	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USACDN)
XC70 (08-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC70 (08-)	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC70 (08-)	2016	TRM - Trailer Module	ECU information	
XC70 (08-)	2016	TRM - Trailer Module	Read DTC	
XC70 (08-)	2016	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2016	TRM - Trailer Module	Read Data Stream	
XC70 (08-)	2016	TVM - Television Module	ECU information	
XC70 (08-)	2016	TVM - Television Module	Read DTC	
XC70 (08-)	2016	TVM - Television Module	Clear DTC	
XC70 (08-)	2015A	AUD - Audio Module	ECU information	
XC70 (08-)	2015A	AUD - Audio Module	Read DTC	
XC70 (08-)	2015A	AUD - Audio Module	Clear DTC	
XC70 (08-)	2015A	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
XC70 (08-)	2015A	AUD - Audio Module	Special Function	Checking the headphone socket
XC70 (08-)	2015A	AUD - Audio Module	Special Function	Checking the loudspeakers
XC70 (08-)	2015A	BCM - Brake Control Module	ECU information	
XC70 (08-)	2015A	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2015A	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2015A	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2015A	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2015A	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2015A	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC70 (08-)	2015A	CCM - Climate Control Module	ECU information	
XC70 (08-)	2015A	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2015A	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2015A	CCM - Climate Control Module	Read Data Stream	
XC70 (08-)	2015A	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2015A	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC70 (08-)	2015A	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2015A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2015A	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC70 (08-)	2015A	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2015A	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2015A	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2015A	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2015A	CEM - Central Electronic Module	Actuation Test	
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Ejection of the key
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status

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Model	Year	System	Function	Special Function
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC70 (08-)	2015A	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC70 (08-)	2015A	CPM - Combustion Preheater Module	ECU information	
XC70 (08-)	2015A	CPM - Combustion Preheater Module	Read DTC	
XC70 (08-)	2015A	CPM - Combustion Preheater Module	Clear DTC	
XC70 (08-)	2015A	CPM - Combustion Preheater Module	Read Data Stream	
XC70 (08-)	2015A	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC70 (08-)	2015A	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC70 (08-)	2015A	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC70 (08-)	2015A	CVM - Closing Velocity Module	ECU information	
XC70 (08-)	2015A	CVM - Closing Velocity Module	Read DTC	
XC70 (08-)	2015A	CVM - Closing Velocity Module	Clear DTC	
XC70 (08-)	2015A	CVM - Closing Velocity Module	Read Data Stream	
XC70 (08-)	2015A	DABM - Digital Audio Broadcast Module	ECU information	
XC70 (08-)	2015A	DABM - Digital Audio Broadcast Module	Read DTC	
XC70 (08-)	2015A	DABM - Digital Audio Broadcast Module	Clear DTC	
XC70 (08-)	2015A	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC70 (08-)	2015A	DDM - Driver Door Module	ECU information	
XC70 (08-)	2015A	DDM - Driver Door Module	Read DTC	
XC70 (08-)	2015A	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2015A	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2015A	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2015A	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2015A	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2015A	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2015A	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2015A	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2015A	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2015A	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC70 (08-)	2015A	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC70 (08-)	2015A	DIM - Driver Information Module	ECU information	
XC70 (08-)	2015A	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2015A	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2015A	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2015A	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
XC70 (08-)	2015A	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC70 (08-)	2015A	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2015A	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC70 (08-)	2015A	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2015A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2015A	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC70 (08-)	2015A	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2015A	ECM - Engine Control Module	ECU information	
XC70 (08-)	2015A	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2015A	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2015A	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2015A	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations and the wear counter for supercharger
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for Fuel Pump (FP), low pressure side
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for compressor bypass valve
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for cylinder balancing
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for fuel-air mixture(fuel trim)
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for inlet camshaft regulation
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for rear Heated Oxygen Sensor (HO2S) regulation
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Resetting the adaptations for throttle
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC70 (08-)	2015A	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC70 (08-)	2015A	FLR - Forward Looking Radar	ECU information	
XC70 (08-)	2015A	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2015A	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2015A	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2015A	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2015A	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2015A	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC70 (08-)	2015A	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC70 (08-)	2015A	HLDF - High Level Display Front	ECU information	
XC70 (08-)	2015A	HLDF - High Level Display Front	Read DTC	
XC70 (08-)	2015A	HLDF - High Level Display Front	Clear DTC	
XC70 (08-)	2015A	HLDF - High Level Display Front	Read Data Stream	
XC70 (08-)	2015A	HLDF - High Level Display Front	Special Function	Activation
XC70 (08-)	2015A	IAM - Integrated Audio Module	ECU information	
XC70 (08-)	2015A	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2015A	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2015A	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2015A	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC70 (08-)	2015A	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2015A	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2015A	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2015A	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2015A	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC70 (08-)	2015A	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC70 (08-)	2015A	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2015A	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2015A	KVM - Keyless Vehicle Module	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC70 (08-)	2015A	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2015A	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2015A	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2015A	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2015A	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2015A	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2015A	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2015A	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2015A	PAC - Parking Assistance Camera	Read Data Stream	
XC70 (08-)	2015A	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2015A	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2015A	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2015A	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2015A	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2015A	PRM - Parking Brake Module	ECU information	
XC70 (08-)	2015A	PRM - Parking Brake Module	Read DTC	
XC70 (08-)	2015A	PRM - Parking Brake Module	Clear DTC	
XC70 (08-)	2015A	PRM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2015A	PRM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2015A	PRM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2015A	PRM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2015A	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2015A	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2015A	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2015A	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2015A	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2015A	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2015A	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2015A	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2015A	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2015A	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2015A	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2015A	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2015A	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2015A	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC70 (08-)	2015A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2015A	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2015A	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2015A	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2015A	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2015A	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2015A	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC70 (08-)	2015A	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC70 (08-)	2015A	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC70 (08-)	2015A	PSCM - Power Steering Control Module	ECU information	
XC70 (08-)	2015A	PSCM - Power Steering Control Module	Read DTC	
XC70 (08-)	2015A	PSCM - Power Steering Control Module	Clear DTC	
XC70 (08-)	2015A	PSCM - Power Steering Control Module	Read Data Stream	
XC70 (08-)	2015A	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC70 (08-)	2015A	PSM - Power Seat Module	ECU information	
XC70 (08-)	2015A	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2015A	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2015A	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2015A	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2015A	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2015A	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2015A	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2015A	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2015A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2015A	RSE - Rear Seat Entertainment Module	ECU information	
XC70 (08-)	2015A	RSE - Rear Seat Entertainment Module	Read DTC	
XC70 (08-)	2015A	RSE - Rear Seat Entertainment Module	Clear DTC	
XC70 (08-)	2015A	RSE - Rear Seat Entertainment Module	Read Data Stream	
XC70 (08-)	2015A	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
XC70 (08-)	2015A	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2015A	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2015A	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2015A	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2015A	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2015A	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2015A	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2015A	SRS - Supplemental Restraint System Module	Read Data Stream	
XC70 (08-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC70 (08-)	2015A	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2015A	SUB - Subwoofer Module	ECU information	
XC70 (08-)	2015A	SUB - Subwoofer Module	Read DTC	
XC70 (08-)	2015A	SUB - Subwoofer Module	Clear DTC	
XC70 (08-)	2015A	SUB - Subwoofer Module	Special Function	Request for Self Test
XC70 (08-)	2015A	SUM - Suspension Module	ECU information	
XC70 (08-)	2015A	SUM - Suspension Module	Read DTC	
XC70 (08-)	2015A	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2015A	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2015A	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2015A	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2015A	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2015A	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2015A	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2015A	TCM - Transmission Control Module	Read Data Stream	
XC70 (08-)	2015A	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2015A	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2015A	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2015A	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2015A	TCM - Transmission Control Module	Special Function	Initial adaption
XC70 (08-)	2015A	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC70 (08-)	2015A	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change

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Model	Year	System	Function	Special Function
XC70 (08-)	2015A	TRM - Trailer Module	ECU information	
XC70 (08-)	2015A	TRM - Trailer Module	Read DTC	
XC70 (08-)	2015A	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2015A	TRM - Trailer Module	Read Data Stream	
XC70 (08-)	2015A	TVM - Television Module	ECU information	
XC70 (08-)	2015A	TVM - Television Module	Read DTC	
XC70 (08-)	2015A	TVM - Television Module	Clear DTC	
XC70 (08-)	2015	AUD - Audio Module	ECU information	
XC70 (08-)	2015	AUD - Audio Module	Read DTC	
XC70 (08-)	2015	AUD - Audio Module	Clear DTC	
XC70 (08-)	2015	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
XC70 (08-)	2015	AUD - Audio Module	Special Function	Checking the headphone socket
XC70 (08-)	2015	AUD - Audio Module	Special Function	Checking the loudspeakers
XC70 (08-)	2015	BCM - Brake Control Module	ECU information	
XC70 (08-)	2015	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2015	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2015	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2015	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2015	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2015	BCM - Brake Control Module	Special Function	Calibration of iTPMS
XC70 (08-)	2015	CCM - Climate Control Module	ECU information	
XC70 (08-)	2015	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2015	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2015	CCM - Climate Control Module	Read Data Stream	
XC70 (08-)	2015	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2015	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC70 (08-)	2015	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2015	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC70 (08-)	2015	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2015	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2015	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2015	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2015	CEM - Central Electronic Module	Actuation Test	
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Ejection of the key
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC70 (08-)	2015	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC70 (08-)	2015	CPM - Combustion Preheater Module	ECU information	
XC70 (08-)	2015	CPM - Combustion Preheater Module	Read DTC	
XC70 (08-)	2015	CPM - Combustion Preheater Module	Clear DTC	
XC70 (08-)	2015	CPM - Combustion Preheater Module	Read Data Stream	
XC70 (08-)	2015	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC70 (08-)	2015	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC70 (08-)	2015	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC70 (08-)	2015	CPM - Combustion Preheater Module	Special Function	Resetting the running time counter for water pump
XC70 (08-)	2015	CVM - Closing Velocity Module	ECU information	
XC70 (08-)	2015	CVM - Closing Velocity Module	Read DTC	
XC70 (08-)	2015	CVM - Closing Velocity Module	Clear DTC	
XC70 (08-)	2015	CVM - Closing Velocity Module	Read Data Stream	
XC70 (08-)	2015	DABM - Digital Audio Broadcast Module	ECU information	
XC70 (08-)	2015	DABM - Digital Audio Broadcast Module	Read DTC	
XC70 (08-)	2015	DABM - Digital Audio Broadcast Module	Clear DTC	
XC70 (08-)	2015	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC70 (08-)	2015	DDM - Driver Door Module	ECU information	
XC70 (08-)	2015	DDM - Driver Door Module	Read DTC	
XC70 (08-)	2015	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2015	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2015	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2015	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2015	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2015	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2015	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2015	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2015	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2015	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC70 (08-)	2015	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC70 (08-)	2015	DIM - Driver Information Module	ECU information	
XC70 (08-)	2015	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2015	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2015	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2015	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
XC70 (08-)	2015	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC70 (08-)	2015	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2015	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC70 (08-)	2015	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2015	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2015	ECM - Engine Control Module	ECU information	
XC70 (08-)	2015	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2015	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2015	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2015	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Activating the turbo control valve



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Model	Year	System	Function	Special Function
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Checking the injectors
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for cylinder balancing
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
XC70 (08-)	2015	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC70 (08-)	2015	FLR - Forward Looking Radar	ECU information	
XC70 (08-)	2015	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2015	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2015	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2015	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2015	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2015	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC70 (08-)	2015	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC70 (08-)	2015	IAM - Integrated Audio Module	ECU information	
XC70 (08-)	2015	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2015	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2015	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2015	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC70 (08-)	2015	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2015	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2015	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2015	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2015	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC70 (08-)	2015	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC70 (08-)	2015	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2015	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2015	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2015	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2015	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2015	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2015	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2015	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2015	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2015	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2015	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Parking assistance camera activation
XC70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Parking camera activation (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Parking camera setting (V40/V40 Cross Country; S60/V60/XC60 structure week 13w46-)
XC70 (08-)	2015	PAC - Parking Assistance Camera	Special Function	Service calibration for the parking assistance camera
XC70 (08-)	2015	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2015	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2015	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2015	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2015	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2015	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2015	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2015	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2015	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2015	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2015	PBM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2015	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2015	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2015	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2015	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2015	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2015	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2015	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2015	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2015	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2015	PHM - Telephone Control Module	Read DTC	

## Diagnostic List Volvo\_v9.41

**Remark:**

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
XC70 (08-)	2015	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2015	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2015	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2015	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC70 (08-)	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2015	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2015	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2015	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2015	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2015	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2015	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC70 (08-)	2015	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC70 (08-)	2015	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC70 (08-)	2015	PSCM - Power Steering Control Module	ECU information	
XC70 (08-)	2015	PSCM - Power Steering Control Module	Read DTC	
XC70 (08-)	2015	PSCM - Power Steering Control Module	Clear DTC	
XC70 (08-)	2015	PSCM - Power Steering Control Module	Read Data Stream	
XC70 (08-)	2015	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC70 (08-)	2015	PSM - Power Seat Module	ECU information	
XC70 (08-)	2015	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2015	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2015	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2015	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2015	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2015	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2015	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2015	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2015	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2015	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2015	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2015	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2015	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2015	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2015	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
XC70 (08-)	2015	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2015	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC70 (08-)	2015	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2015	SUM - Suspension Module	ECU information	
XC70 (08-)	2015	SUM - Suspension Module	Read DTC	
XC70 (08-)	2015	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2015	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2015	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2015	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2015	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2015	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2015	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2015	TCM - Transmission Control Module	Read Data Stream	
XC70 (08-)	2015	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2015	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2015	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2015	TCM - Transmission Control Module	Special Function	Initial adaption
XC70 (08-)	2015	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC70 (08-)	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC70 (08-)	2015	TRM - Trailer Module	ECU information	
XC70 (08-)	2015	TRM - Trailer Module	Read DTC	
XC70 (08-)	2015	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2015	TRM - Trailer Module	Read Data Stream	
XC70 (08-)	2015	TVM - Television Module	ECU information	
XC70 (08-)	2015	TVM - Television Module	Read DTC	
XC70 (08-)	2015	TVM - Television Module	Clear DTC	
XC70 (08-)	2014	AUD - Audio Module	ECU information	
XC70 (08-)	2014	AUD - Audio Module	Read DTC	
XC70 (08-)	2014	AUD - Audio Module	Clear DTC	
XC70 (08-)	2014	AUD - Audio Module	Special Function	Checking the Active Noise Control (ANC)
XC70 (08-)	2014	AUD - Audio Module	Special Function	Checking the headphone socket
XC70 (08-)	2014	AUD - Audio Module	Special Function	Checking the loudspeakers
XC70 (08-)	2014	BCM - Brake Control Module	ECU information	
XC70 (08-)	2014	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2014	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2014	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2014	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2014	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2014	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC70 (08-)	2014	CCM - Climate Control Module	ECU information	
XC70 (08-)	2014	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2014	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2014	CCM - Climate Control Module	Read Data Stream	
XC70 (08-)	2014	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2014	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC70 (08-)	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2014	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC70 (08-)	2014	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2014	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2014	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2014	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2014	CEM - Central Electronic Module	Actuation Test	
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Activating the steering wheel heating
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Deflection of the key
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC70 (08-)	2014	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC70 (08-)	2014	CEM - Combustion Preheater Module	ECU information	
XC70 (08-)	2014	CEM - Combustion Preheater Module	Read DTC	
XC70 (08-)	2014	CEM - Combustion Preheater Module	Clear DTC	
XC70 (08-)	2014	CEM - Combustion Preheater Module	Read Data Stream	
XC70 (08-)	2014	CEM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC70 (08-)	2014	CEM - Combustion Preheater Module	Special Function	Identification of the heater
XC70 (08-)	2014	CEM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC70 (08-)	2014	CVM - Closing Velocity Module	ECU information	
XC70 (08-)	2014	CVM - Closing Velocity Module	Read DTC	
XC70 (08-)	2014	CVM - Closing Velocity Module	Clear DTC	
XC70 (08-)	2014	CVM - Closing Velocity Module	Read Data Stream	
XC70 (08-)	2014	DABM - Digital Audio Broadcast Module	ECU information	
XC70 (08-)	2014	DABM - Digital Audio Broadcast Module	Read DTC	
XC70 (08-)	2014	DABM - Digital Audio Broadcast Module	Clear DTC	
XC70 (08-)	2014	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC70 (08-)	2014	DDM - Driver Door Module	ECU information	
XC70 (08-)	2014	DDM - Driver Door Module	Read DTC	
XC70 (08-)	2014	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2014	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2014	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2014	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2014	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2014	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2014	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2014	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2014	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2014	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC70 (08-)	2014	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC70 (08-)	2014	DIM - Driver Information Module	ECU information	
XC70 (08-)	2014	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2014	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2014	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2014	DIM - Driver Information Module	Special Function	Change volume on Lane Departure Warning (LDW)
XC70 (08-)	2014	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC70 (08-)	2014	DIM - Driver Information Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2014	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC70 (08-)	2014	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2014	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC70 (08-)	2014	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2014	ECM - Engine Control Module	ECU information	
XC70 (08-)	2014	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2014	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2014	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2014	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Activating the turbo control valve
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Checking the injectors
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Quick test of the EVAP (Evaporative Emission) valve
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions and the wear counter for supercharger
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF)
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for EGR valve
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for Fuel Pump (FP), low pressure side
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for compressor bypass valve
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo balancing
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for front Heated Oxygen Sensor (HO2S)
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel flow regulation valve
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for fuel-air mixture(fuel trim)
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for injectors
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for inlet camshaft regulation
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for rear Heated Oxygen Sensor (HO2S) regulation
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for swirl damper
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for throttle
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Resetting the adaptions for turbo control
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel flow regulation valve
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, high pressure side

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Model	Year	System	Function	Special Function
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Test of the fuel pressure regulation, low pressure side
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Testing the fuel pressure control valve
XC70 (08-)	2014	ECM - Engine Control Module	Special Function	Testing the oil pressure control
XC70 (08-)	2014	FLR - Forward Looking Radar	ECU information	
XC70 (08-)	2014	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2014	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2014	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2014	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2014	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2014	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC70 (08-)	2014	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC70 (08-)	2014	HLDF - High Level Display Front	ECU information	
XC70 (08-)	2014	HLDF - High Level Display Front	Read DTC	
XC70 (08-)	2014	HLDF - High Level Display Front	Clear DTC	
XC70 (08-)	2014	HLDF - High Level Display Front	Read Data Stream	
XC70 (08-)	2014	HLDF - High Level Display Front	Special Function	Activation
XC70 (08-)	2014	IAM - Integrated Audio Module	ECU information	
XC70 (08-)	2014	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2014	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2014	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2014	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC70 (08-)	2014	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2014	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2014	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2014	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2014	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC70 (08-)	2014	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC70 (08-)	2014	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2014	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2014	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2014	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2014	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2014	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2014	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2014	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2014	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2014	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2014	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2014	PAC - Parking Assistance Camera	Read Data Stream	
XC70 (08-)	2014	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2014	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2014	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2014	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2014	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2014	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2014	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2014	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2014	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2014	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2014	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2014	PBM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2014	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2014	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2014	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2014	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2014	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2014	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2014	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2014	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2014	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2014	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2014	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2014	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2014	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2014	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC70 (08-)	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2014	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2014	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2014	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2014	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2014	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2014	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC70 (08-)	2014	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC70 (08-)	2014	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC70 (08-)	2014	PSCM - Power Steering Control Module	ECU information	
XC70 (08-)	2014	PSCM - Power Steering Control Module	Read DTC	
XC70 (08-)	2014	PSCM - Power Steering Control Module	Clear DTC	
XC70 (08-)	2014	PSCM - Power Steering Control Module	Read Data Stream	
XC70 (08-)	2014	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC70 (08-)	2014	PSM - Power Seat Module	ECU information	
XC70 (08-)	2014	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2014	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2014	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2014	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2014	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2014	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2014	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2014	RSE - Rear Seat Entertainment Module	ECU information	
XC70 (08-)	2014	RSE - Rear Seat Entertainment Module	Read DTC	
XC70 (08-)	2014	RSE - Rear Seat Entertainment Module	Clear DTC	
XC70 (08-)	2014	RSE - Rear Seat Entertainment Module	Read Data Stream	
XC70 (08-)	2014	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
XC70 (08-)	2014	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2014	SAS - Steering Angle Sensor Module	Read DTC	



## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
XC70 (08-)	2013	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2013	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2013	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2013	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2013	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2013	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2013	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2013	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2013	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2013	DEM - Differential Electronic Module	Special Function	Bleeding the oil pressure pump
XC70 (08-)	2013	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC70 (08-)	2013	DIM - Driver Information Module	ECU information	
XC70 (08-)	2013	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2013	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2013	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2013	DIM - Driver Information Module	Special Function	Display of the oil check
XC70 (08-)	2013	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
XC70 (08-)	2013	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC70 (08-)	2013	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2013	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC70 (08-)	2013	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2013	ECM - Engine Control Module	ECU information	
XC70 (08-)	2013	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2013	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2013	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2013	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Activating the Fuel Pump (FP) in tank
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Activating the turbo control valve
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Checking the injectors
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC70 (08-)	2013	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC70 (08-)	2013	FLR - Forward Looking Radar	ECU information	
XC70 (08-)	2013	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2013	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2013	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2013	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2013	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2013	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC70 (08-)	2013	FSM - Forward Sensing Module	Special Function	Activation of the indicator for visual collision warning
XC70 (08-)	2013	HLDF - High Level Display Front	ECU information	
XC70 (08-)	2013	HLDF - High Level Display Front	Read DTC	
XC70 (08-)	2013	HLDF - High Level Display Front	Clear DTC	
XC70 (08-)	2013	HLDF - High Level Display Front	Read Data Stream	
XC70 (08-)	2013	HLDF - High Level Display Front	Special Function	Activation
XC70 (08-)	2013	IAM - Integrated Audio Module	ECU information	
XC70 (08-)	2013	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2013	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2013	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2013	IAM - Integrated Audio Module	Special Function	Deleting phone book
XC70 (08-)	2013	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2013	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2013	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2013	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2013	ICM - Infotainment Control Module	Special Function	Check of the Owner's Manual in the vehicle
XC70 (08-)	2013	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC70 (08-)	2013	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2013	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2013	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2013	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2013	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2013	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2013	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2013	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2013	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2013	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2013	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2013	PAC - Parking Assistance Camera	Read Data Stream	
XC70 (08-)	2013	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2013	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2013	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2013	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2013	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2013	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2013	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2013	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2013	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2013	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2013	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2013	PBM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2013	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2013	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2013	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2013	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2013	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2013	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2013	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the front door

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Model	Year	System	Function	Special Function
XC70 (08-)	2013	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2013	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2013	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2013	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2013	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2013	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2013	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC70 (08-)	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2013	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2013	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2013	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2013	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2013	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2013	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC70 (08-)	2013	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC70 (08-)	2013	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC70 (08-)	2013	PSCM - Power Steering Control Module	ECU information	
XC70 (08-)	2013	PSCM - Power Steering Control Module	Read DTC	
XC70 (08-)	2013	PSCM - Power Steering Control Module	Clear DTC	
XC70 (08-)	2013	PSCM - Power Steering Control Module	Read Data Stream	
XC70 (08-)	2013	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC70 (08-)	2013	PSM - Power Seat Module	ECU information	
XC70 (08-)	2013	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2013	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2013	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2013	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2013	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2013	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2013	RSE - Rear Seat Entertainment Module	ECU information	
XC70 (08-)	2013	RSE - Rear Seat Entertainment Module	Read DTC	
XC70 (08-)	2013	RSE - Rear Seat Entertainment Module	Clear DTC	
XC70 (08-)	2013	RSE - Rear Seat Entertainment Module	Read Data Stream	
XC70 (08-)	2013	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
XC70 (08-)	2013	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2013	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2013	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2013	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2013	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2013	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
XC70 (08-)	2013	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2013	SRS - Supplemental Restraint System Module	Special Function	Checking the seat belt-related components at collision
XC70 (08-)	2013	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2013	SUB - Subwoofer Module	ECU information	
XC70 (08-)	2013	SUB - Subwoofer Module	Read DTC	
XC70 (08-)	2013	SUB - Subwoofer Module	Clear DTC	
XC70 (08-)	2013	SUB - Subwoofer Module	Special Function	Request for Self Test
XC70 (08-)	2013	SUM - Suspension Module	ECU information	
XC70 (08-)	2013	SUM - Suspension Module	Read DTC	
XC70 (08-)	2013	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2013	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2013	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2013	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2013	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2013	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2013	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2013	TCM - Transmission Control Module	Read Data Stream	
XC70 (08-)	2013	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2013	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC70 (08-)	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC70 (08-)	2013	TRM - Trailer Module	ECU information	
XC70 (08-)	2013	TRM - Trailer Module	Read DTC	
XC70 (08-)	2013	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2013	TRM - Trailer Module	Read Data Stream	
XC70 (08-)	2013	TVM - Television Module	ECU information	
XC70 (08-)	2013	TVM - Television Module	Read DTC	
XC70 (08-)	2013	TVM - Television Module	Clear DTC	
XC70 (08-)	2013	TVM - Television Module	Read Data Stream	
XC70 (08-)	2012	AUD - Audio Module	ECU information	
XC70 (08-)	2012	AUD - Audio Module	Read DTC	
XC70 (08-)	2012	AUD - Audio Module	Clear DTC	
XC70 (08-)	2012	AUD - Audio Module	Special Function	Checking the headphone socket
XC70 (08-)	2012	AUD - Audio Module	Special Function	Checking the loudspeakers
XC70 (08-)	2012	BCM - Brake Control Module	ECU information	
XC70 (08-)	2012	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2012	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2012	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2012	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2012	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2012	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC70 (08-)	2012	CCM - Climate Control Module	ECU information	
XC70 (08-)	2012	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2012	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2012	CCM - Climate Control Module	Read Data Stream	
XC70 (08-)	2012	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2012	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC70 (08-)	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2012	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity





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Model	Year	System	Function	Special Function
XC70 (08-)	2012	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2012	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2012	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2012	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2012	ICM - Infotainment Control Module	Special Function	Communication on the MOST
XC70 (08-)	2012	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2012	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2012	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2012	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2012	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2012	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2012	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2012	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2012	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2012	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2012	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2012	PAC - Parking Assistance Camera	Read Data Stream	
XC70 (08-)	2012	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2012	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2012	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2012	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2012	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2012	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2012	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2012	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2012	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2012	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2012	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2012	PBM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2012	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2012	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2012	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2012	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2012	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2012	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2012	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2012	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2012	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2012	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2012	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2012	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2012	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2012	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC70 (08-)	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2012	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2012	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2012	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2012	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2012	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2012	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing
XC70 (08-)	2012	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC70 (08-)	2012	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC70 (08-)	2012	PSCM - Power Steering Control Module	ECU information	
XC70 (08-)	2012	PSCM - Power Steering Control Module	Read DTC	
XC70 (08-)	2012	PSCM - Power Steering Control Module	Clear DTC	
XC70 (08-)	2012	PSCM - Power Steering Control Module	Read Data Stream	
XC70 (08-)	2012	PSCM - Power Steering Control Module	Special Function	Adjustment of deflection limit on steering gear
XC70 (08-)	2012	PSM - Power Seat Module	ECU information	
XC70 (08-)	2012	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2012	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2012	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2012	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2012	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2012	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2012	RSE - Rear Seat Entertainment Module	ECU information	
XC70 (08-)	2012	RSE - Rear Seat Entertainment Module	Read DTC	
XC70 (08-)	2012	RSE - Rear Seat Entertainment Module	Clear DTC	
XC70 (08-)	2012	RSE - Rear Seat Entertainment Module	Read Data Stream	
XC70 (08-)	2012	RSE - Rear Seat Entertainment Module	Special Function	Checking the AUX panel
XC70 (08-)	2012	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2012	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2012	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2012	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2012	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2012	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
XC70 (08-)	2012	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2012	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2012	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2012	SUB - Subwoofer Module	ECU information	
XC70 (08-)	2012	SUB - Subwoofer Module	Read DTC	
XC70 (08-)	2012	SUB - Subwoofer Module	Clear DTC	
XC70 (08-)	2012	SUB - Subwoofer Module	Special Function	Request for Self Test
XC70 (08-)	2012	SUM - Suspension Module	ECU information	
XC70 (08-)	2012	SUM - Suspension Module	Read DTC	
XC70 (08-)	2012	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2012	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2012	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2012	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2012	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2012	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2012	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2012	TCM - Transmission Control Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
XC70 (08-)	2012	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2012	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC70 (08-)	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC70 (08-)	2012	TRM - Trailer Module	ECU information	
XC70 (08-)	2012	TRM - Trailer Module	Read DTC	
XC70 (08-)	2012	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2012	TRM - Trailer Module	Read Data Stream	
XC70 (08-)	2012	TVM - Television Module	ECU information	
XC70 (08-)	2012	TVM - Television Module	Read DTC	
XC70 (08-)	2012	TVM - Television Module	Clear DTC	
XC70 (08-)	2012	TVM - Television Module	Read Data Stream	
XC70 (08-)	2011	AUD - Audio Module	ECU information	
XC70 (08-)	2011	AUD - Audio Module	Read DTC	
XC70 (08-)	2011	AUD - Audio Module	Clear DTC	
XC70 (08-)	2011	AUD - Audio Module	Special Function	Request for Self Test
XC70 (08-)	2011	AUU - Accessory USB Unit	ECU information	
XC70 (08-)	2011	AUU - Accessory USB Unit	Read DTC	
XC70 (08-)	2011	AUU - Accessory USB Unit	Clear DTC	
XC70 (08-)	2011	AUU - Accessory USB Unit	Read Data Stream	
XC70 (08-)	2011	BCM - Brake Control Module	ECU information	
XC70 (08-)	2011	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2011	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2011	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2011	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2011	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2011	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC70 (08-)	2011	BPM - Bluetooth Phone Module	ECU information	
XC70 (08-)	2011	BPM - Bluetooth Phone Module	Read DTC	
XC70 (08-)	2011	BPM - Bluetooth Phone Module	Clear DTC	
XC70 (08-)	2011	BPM - Bluetooth Phone Module	Read Data Stream	
XC70 (08-)	2011	CCM - Climate Control Module	ECU information	
XC70 (08-)	2011	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2011	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2011	CCM - Climate Control Module	Read Data Stream	
XC70 (08-)	2011	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2011	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
XC70 (08-)	2011	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC70 (08-)	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2011	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC70 (08-)	2011	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2011	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2011	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2011	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2011	CEM - Central Electronic Module	Actuation Test	
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Calibration of the position sensor
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Checking Active Bending Lights (ABL) function
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Deactivation/activation of Engine Remote Start (ERS)
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Ejection of the key
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC70 (08-)	2011	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC70 (08-)	2011	CPM - Combustion Preheater Module	ECU information	
XC70 (08-)	2011	CPM - Combustion Preheater Module	Read DTC	
XC70 (08-)	2011	CPM - Combustion Preheater Module	Clear DTC	
XC70 (08-)	2011	CPM - Combustion Preheater Module	Read Data Stream	
XC70 (08-)	2011	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC70 (08-)	2011	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC70 (08-)	2011	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC70 (08-)	2011	DABM - Digital Audio Broadcast Module	ECU information	
XC70 (08-)	2011	DABM - Digital Audio Broadcast Module	Read DTC	
XC70 (08-)	2011	DABM - Digital Audio Broadcast Module	Clear DTC	
XC70 (08-)	2011	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC70 (08-)	2011	DDM - Driver Door Module	ECU information	
XC70 (08-)	2011	DDM - Driver Door Module	Read DTC	
XC70 (08-)	2011	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2011	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2011	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2011	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2011	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2011	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2011	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2011	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2011	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2011	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2011	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC70 (08-)	2011	DIM - Driver Information Module	ECU information	
XC70 (08-)	2011	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2011	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2011	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2011	DIM - Driver Information Module	Special Function	Display of the oil check
XC70 (08-)	2011	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
XC70 (08-)	2011	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat

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Model	Year	System	Function	Special Function
XC70 (08-)	2011	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2011	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC70 (08-)	2011	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2011	ECM - Engine Control Module	ECU information	
XC70 (08-)	2011	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2011	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2011	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2011	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Activating the turbo control valve (VNT regulator)
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo system
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level/oil quality
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Checking the active grill shutter
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Checking the injectors
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC70 (08-)	2011	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC70 (08-)	2011	FLR - Forward Looking Radar	ECU information	
XC70 (08-)	2011	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2011	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2011	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2011	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2011	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2011	HCM - Headlamp Control Module	ECU information	
XC70 (08-)	2011	HCM - Headlamp Control Module	Read DTC	
XC70 (08-)	2011	HCM - Headlamp Control Module	Clear DTC	
XC70 (08-)	2011	HCM - Headlamp Control Module	Read Data Stream	
XC70 (08-)	2011	HCM - Headlamp Control Module	Special Function	Activation
XC70 (08-)	2011	HLDF - High Level Display Front	ECU information	
XC70 (08-)	2011	HLDF - High Level Display Front	Read DTC	
XC70 (08-)	2011	HLDF - High Level Display Front	Clear DTC	
XC70 (08-)	2011	HLDF - High Level Display Front	Read Data Stream	
XC70 (08-)	2011	HLDF - High Level Display Front	Special Function	Activation
XC70 (08-)	2011	IAM - Integrated Audio Module	ECU information	
XC70 (08-)	2011	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2011	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2011	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2011	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2011	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2011	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2011	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2011	ICM - Infotainment Control Module	Actuation Test	
XC70 (08-)	2011	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
XC70 (08-)	2011	ICM - Infotainment Control Module	Special Function	Programming the control module
XC70 (08-)	2011	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2011	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2011	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2011	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2011	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2011	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2011	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2011	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2011	MMM - Multimedia Module	ECU information	
XC70 (08-)	2011	MMM - Multimedia Module	Read DTC	
XC70 (08-)	2011	MMM - Multimedia Module	Clear DTC	
XC70 (08-)	2011	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2011	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2011	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2011	PAC - Parking Assistance Camera	Read Data Stream	
XC70 (08-)	2011	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2011	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2011	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2011	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2011	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2011	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2011	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2011	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2011	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2011	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2011	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2011	PRM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2011	PRM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2011	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2011	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2011	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2011	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2011	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2011	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2011	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2011	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2011	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2011	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2011	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2011	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2011	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC)
XC70 (08-)	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2011	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2011	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2011	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2011	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2011	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2011	POT - Power Operated Tailgate Module	Special Function	Activation of the boot lid opening/closing

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Model	Year	System	Function	Special Function
XC70 (08-)	2011	POT - Power Operated Tailgate Module	Special Function	Initiation of tailgate position of the Power Operated Tailgate Module (POT)
XC70 (08-)	2011	POT - Power Operated Tailgate Module	Special Function	Resetting the learned maximum opening angle
XC70 (08-)	2011	PSCM - Power Steering Control Module	ECU information	
XC70 (08-)	2011	PSCM - Power Steering Control Module	Read DTC	
XC70 (08-)	2011	PSCM - Power Steering Control Module	Clear DTC	
XC70 (08-)	2011	PSCM - Power Steering Control Module	Read Data Stream	
XC70 (08-)	2011	PSM - Power Seat Module	ECU information	
XC70 (08-)	2011	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2011	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2011	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2011	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2011	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2011	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2011	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2011	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2011	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2011	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2011	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2011	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
XC70 (08-)	2011	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2011	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2011	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2011	SUB - Subwoofer Module	ECU information	
XC70 (08-)	2011	SUB - Subwoofer Module	Read DTC	
XC70 (08-)	2011	SUB - Subwoofer Module	Clear DTC	
XC70 (08-)	2011	SUB - Subwoofer Module	Special Function	Request for Self Test
XC70 (08-)	2011	SUM - Suspension Module	ECU information	
XC70 (08-)	2011	SUM - Suspension Module	Read DTC	
XC70 (08-)	2011	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2011	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2011	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2011	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2011	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2011	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2011	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2011	TCM - Transmission Control Module	Read Data Stream	
XC70 (08-)	2011	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2011	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC70 (08-)	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC70 (08-)	2011	TRM - Trailer Module	ECU information	
XC70 (08-)	2011	TRM - Trailer Module	Read DTC	
XC70 (08-)	2011	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2011	TRM - Trailer Module	Read Data Stream	
XC70 (08-)	2010	AUD - Audio Module	ECU information	
XC70 (08-)	2010	AUD - Audio Module	Read DTC	
XC70 (08-)	2010	AUD - Audio Module	Clear DTC	
XC70 (08-)	2010	AUD - Audio Module	Special Function	Request for Self Test
XC70 (08-)	2010	AUU - Accessory USB Unit	ECU information	
XC70 (08-)	2010	AUU - Accessory USB Unit	Read DTC	
XC70 (08-)	2010	AUU - Accessory USB Unit	Clear DTC	
XC70 (08-)	2010	AUU - Accessory USB Unit	Read Data Stream	
XC70 (08-)	2010	BCM - Brake Control Module	ECU information	
XC70 (08-)	2010	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2010	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2010	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2010	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2010	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2010	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC70 (08-)	2010	BPM - Bluetooth Phone Module	ECU information	
XC70 (08-)	2010	BPM - Bluetooth Phone Module	Read DTC	
XC70 (08-)	2010	BPM - Bluetooth Phone Module	Clear DTC	
XC70 (08-)	2010	BPM - Bluetooth Phone Module	Read Data Stream	
XC70 (08-)	2010	CCM - Climate Control Module	ECU information	
XC70 (08-)	2010	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2010	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2010	CCM - Climate Control Module	Read Data Stream	
XC70 (08-)	2010	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2010	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
XC70 (08-)	2010	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC70 (08-)	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2010	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC70 (08-)	2010	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2010	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2010	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2010	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2010	CEM - Central Electronic Module	Actuation Test	
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Ejection of the key
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Readout of the information standby current

## Diagnostic List Volvo\_v9.41

**Remark:**

1. ✓ : means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC70 (08-)	2010	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC70 (08-)	2010	CPM - Combustion Preheater Module	ECU information	
XC70 (08-)	2010	CPM - Combustion Preheater Module	Read DTC	
XC70 (08-)	2010	CPM - Combustion Preheater Module	Clear DTC	
XC70 (08-)	2010	CPM - Combustion Preheater Module	Read Data Stream	
XC70 (08-)	2010	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC70 (08-)	2010	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC70 (08-)	2010	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC70 (08-)	2010	DABM - Digital Audio Broadcast Module	ECU information	
XC70 (08-)	2010	DABM - Digital Audio Broadcast Module	Read DTC	
XC70 (08-)	2010	DABM - Digital Audio Broadcast Module	Clear DTC	
XC70 (08-)	2010	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC70 (08-)	2010	DDM - Driver Door Module	ECU information	
XC70 (08-)	2010	DDM - Driver Door Module	Read DTC	
XC70 (08-)	2010	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2010	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2010	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2010	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2010	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2010	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2010	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2010	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2010	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2010	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2010	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC70 (08-)	2010	DIM - Driver Information Module	ECU information	
XC70 (08-)	2010	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2010	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2010	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2010	DIM - Driver Information Module	Special Function	Display of the oil check
XC70 (08-)	2010	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC70 (08-)	2010	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2010	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC70 (08-)	2010	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2010	ECM - Engine Control Module	ECU information	
XC70 (08-)	2010	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2010	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2010	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2010	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2010	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2010	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC70 (08-)	2010	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC70 (08-)	2010	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC70 (08-)	2010	ECM - Engine Control Module	Special Function	Checking the injectors
XC70 (08-)	2010	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC70 (08-)	2010	ECM - Engine Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC70 (08-)	2010	ELR - Forward Looking Radar	ECU information	
XC70 (08-)	2010	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2010	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2010	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2010	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2010	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2010	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC70 (08-)	2010	HCM - Headlamp Control Module	ECU information	
XC70 (08-)	2010	HCM - Headlamp Control Module	Read DTC	
XC70 (08-)	2010	HCM - Headlamp Control Module	Clear DTC	
XC70 (08-)	2010	HCM - Headlamp Control Module	Read Data Stream	
XC70 (08-)	2010	HCM - Headlamp Control Module	Special Function	Activation
XC70 (08-)	2010	HLDF - High Level Display Front	ECU information	
XC70 (08-)	2010	HLDF - High Level Display Front	Read DTC	
XC70 (08-)	2010	HLDF - High Level Display Front	Clear DTC	
XC70 (08-)	2010	HLDF - High Level Display Front	Read Data Stream	
XC70 (08-)	2010	HLDF - High Level Display Front	Special Function	Activation
XC70 (08-)	2010	IAM - Integrated Audio Module	ECU information	
XC70 (08-)	2010	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2010	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2010	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2010	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2010	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2010	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2010	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2010	ICM - Infotainment Control Module	Actuation Test	
XC70 (08-)	2010	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
XC70 (08-)	2010	ICM - Infotainment Control Module	Special Function	Programming the control module
XC70 (08-)	2010	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2010	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2010	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2010	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2010	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2010	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2010	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2010	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2010	MMM - Multimedia Module	ECU information	
XC70 (08-)	2010	MMM - Multimedia Module	Read DTC	
XC70 (08-)	2010	MMM - Multimedia Module	Clear DTC	
XC70 (08-)	2010	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2010	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2010	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2010	PAC - Parking Assistance Camera	Read Data Stream	
XC70 (08-)	2010	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2010	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2010	PAM - Parking Assistance Module	Read DTC	

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Model	Year	System	Function	Special Function
XC70 (08-)	2010	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2010	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2010	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2010	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2010	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2010	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2010	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2010	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2010	PBM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2010	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2010	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2010	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2010	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2010	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2010	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2010	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2010	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2010	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2010	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2010	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2010	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2010	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2010	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC70 (08-)	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2010	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2010	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2010	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2010	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2010	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2010	PSM - Power Seat Module	ECU information	
XC70 (08-)	2010	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2010	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2010	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2010	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2010	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2010	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2010	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2010	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2010	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2010	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2010	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2010	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2010	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2010	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2010	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2010	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2010	SRS - Supplemental Restraint System Module	Read Data Stream	
XC70 (08-)	2010	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2010	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2010	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2010	SUB - Subwoofer Module	ECU information	
XC70 (08-)	2010	SUB - Subwoofer Module	Read DTC	
XC70 (08-)	2010	SUB - Subwoofer Module	Clear DTC	
XC70 (08-)	2010	SUB - Subwoofer Module	Special Function	Request for Self Test
XC70 (08-)	2010	SUM - Suspension Module	ECU information	
XC70 (08-)	2010	SUM - Suspension Module	Read DTC	
XC70 (08-)	2010	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2010	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2010	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2010	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2010	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2010	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2010	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2010	TCM - Transmission Control Module	Read Data Stream	
XC70 (08-)	2010	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2010	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2010	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2010	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2010	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC70 (08-)	2010	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC70 (08-)	2010	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC70 (08-)	2010	TRM - Trailer Module	ECU information	
XC70 (08-)	2010	TRM - Trailer Module	Read DTC	
XC70 (08-)	2010	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2010	TRM - Trailer Module	Read Data Stream	
XC70 (08-)	2009	AUD - Audio Module	ECU information	
XC70 (08-)	2009	AUD - Audio Module	Read DTC	
XC70 (08-)	2009	AUD - Audio Module	Clear DTC	
XC70 (08-)	2009	AUD - Audio Module	Special Function	Request for Self Test
XC70 (08-)	2009	AUU - Accessory USB Unit	ECU information	
XC70 (08-)	2009	AUU - Accessory USB Unit	Read DTC	
XC70 (08-)	2009	AUU - Accessory USB Unit	Clear DTC	
XC70 (08-)	2009	AUU - Accessory USB Unit	Read Data Stream	
XC70 (08-)	2009	BCM - Brake Control Module	ECU information	
XC70 (08-)	2009	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2009	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2009	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2009	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2009	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2009	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC70 (08-)	2009	BPM - Bluetooth Phone Module	ECU information	
XC70 (08-)	2009	BPM - Bluetooth Phone Module	Read DTC	
XC70 (08-)	2009	BPM - Bluetooth Phone Module	Clear DTC	
XC70 (08-)	2009	BPM - Bluetooth Phone Module	Read Data Stream	
XC70 (08-)	2009	CCM - Climate Control Module	ECU information	
XC70 (08-)	2009	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2009	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2009	CCM - Climate Control Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC70 (08-)	2009	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2009	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
XC70 (08-)	2009	CCM - Climate Control Module	Special Function	Air Flow setting in the rear passenger compartment
XC70 (08-)	2009	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2009	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2009	CCM - Climate Control Module	Special Function	Rear view mirror lamp sensitivity
XC70 (08-)	2009	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2009	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2009	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2009	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2009	CEM - Central Electronic Module	Actuation Test	
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Ejection of the key
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Reading and resetting the auto-lock
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Readout of the information standby current
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC70 (08-)	2009	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC70 (08-)	2009	CPM - Combustion Preheater Module	ECU information	
XC70 (08-)	2009	CPM - Combustion Preheater Module	Read DTC	
XC70 (08-)	2009	CPM - Combustion Preheater Module	Clear DTC	
XC70 (08-)	2009	CPM - Combustion Preheater Module	Read Data Stream	
XC70 (08-)	2009	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC70 (08-)	2009	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC70 (08-)	2009	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC70 (08-)	2009	DABM - Digital Audio Broadcast Module	ECU information	
XC70 (08-)	2009	DABM - Digital Audio Broadcast Module	Read DTC	
XC70 (08-)	2009	DABM - Digital Audio Broadcast Module	Clear DTC	
XC70 (08-)	2009	DABM - Digital Audio Broadcast Module	Read Data Stream	
XC70 (08-)	2009	DDM - Driver Door Module	ECU information	
XC70 (08-)	2009	DDM - Driver Door Module	Read DTC	
XC70 (08-)	2009	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2009	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2009	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2009	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2009	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2009	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2009	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2009	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2009	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2009	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2009	DEM - Differential Electronic Module	Special Function	Accumulator draining
XC70 (08-)	2009	DIM - Driver Information Module	ECU information	
XC70 (08-)	2009	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2009	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2009	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2009	DIM - Driver Information Module	Special Function	Display of the oil check
XC70 (08-)	2009	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC70 (08-)	2009	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2009	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC70 (08-)	2009	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2009	ECM - Engine Control Module	ECU information	
XC70 (08-)	2009	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2009	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2009	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2009	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Checking the injectors
XC70 (08-)	2009	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (IISA/CDN)
XC70 (08-)	2009	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2009	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2009	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2009	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2009	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2009	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC70 (08-)	2009	HCM - Headlamp Control Module	ECU information	
XC70 (08-)	2009	HCM - Headlamp Control Module	Read DTC	
XC70 (08-)	2009	HCM - Headlamp Control Module	Clear DTC	
XC70 (08-)	2009	HCM - Headlamp Control Module	Read Data Stream	
XC70 (08-)	2009	HCM - Headlamp Control Module	Special Function	Activation
XC70 (08-)	2009	HLDF - High Level Display Front	ECU information	
XC70 (08-)	2009	HLDF - High Level Display Front	Read DTC	
XC70 (08-)	2009	HLDF - High Level Display Front	Clear DTC	
XC70 (08-)	2009	HLDF - High Level Display Front	Read Data Stream	
XC70 (08-)	2009	HLDF - High Level Display Front	Special Function	Activation
XC70 (08-)	2009	IAM - Integrated Audio Module	ECU information	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
XC70 (08-)	2009	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2009	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2009	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2009	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2009	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2009	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2009	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2009	ICM - Infotainment Control Module	Actuation Test	
XC70 (08-)	2009	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
XC70 (08-)	2009	ICM - Infotainment Control Module	Special Function	Programming the control module
XC70 (08-)	2009	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2009	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2009	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2009	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Remote control
XC70 (08-)	2009	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2009	MMM - Multimedia Module	ECU information	
XC70 (08-)	2009	MMM - Multimedia Module	Read DTC	
XC70 (08-)	2009	MMM - Multimedia Module	Clear DTC	
XC70 (08-)	2009	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2009	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2009	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2009	PAC - Parking Assistance Camera	Read Data Stream	
XC70 (08-)	2009	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2009	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2009	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2009	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2009	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2009	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2009	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2009	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2009	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2009	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2009	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2009	PBM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2009	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2009	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2009	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2009	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2009	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2009	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2009	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2009	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2009	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2009	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2009	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2009	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2009	PHM - Telephone Control Module	Special Function	Activation/pre-activation of Volvo On Call (VOC)
XC70 (08-)	2009	PHM - Telephone Control Module	Special Function	Check if the PHM (Telephone Control Module) has Volvo On Call (VOC).
XC70 (08-)	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2009	PHM - Telephone Control Module	Special Function	Set the illumination on buttons to Volvo On Call (VOC)
XC70 (08-)	2009	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2009	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2009	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2009	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2009	PSM - Power Seat Module	ECU information	
XC70 (08-)	2009	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2009	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2009	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2009	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2009	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2009	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2009	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2009	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2009	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2009	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2009	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2009	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2009	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
XC70 (08-)	2009	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2009	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2009	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2009	SUB - Subwoofer Module	ECU information	
XC70 (08-)	2009	SUB - Subwoofer Module	Read DTC	
XC70 (08-)	2009	SUB - Subwoofer Module	Clear DTC	
XC70 (08-)	2009	SUB - Subwoofer Module	Special Function	Request for Self Test
XC70 (08-)	2009	SUM - Suspension Module	ECU information	
XC70 (08-)	2009	SUM - Suspension Module	Read DTC	
XC70 (08-)	2009	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2009	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2009	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2009	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2009	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2009	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2009	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2009	TCM - Transmission Control Module	Read Data Stream	
XC70 (08-)	2009	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2009	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2009	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2009	TCM - Transmission Control Module	Special Function	Reading the permanent DTCs (USA/CDN)
XC70 (08-)	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption



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Model	Year	System	Function	Special Function
XC70 (08-)	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC70 (08-)	2009	TRM - Trailer Module	ECU information	
XC70 (08-)	2009	TRM - Trailer Module	Read DTC	
XC70 (08-)	2009	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2009	TRM - Trailer Module	Read Data Stream	
XC70 (08-)	2008	AUD - Audio Module	ECU information	
XC70 (08-)	2008	AUD - Audio Module	Read DTC	
XC70 (08-)	2008	AUD - Audio Module	Clear DTC	
XC70 (08-)	2008	AUD - Audio Module	Special Function	Request for Self Test
XC70 (08-)	2008	AUU - Accessory USB Unit	ECU information	
XC70 (08-)	2008	AUU - Accessory USB Unit	Read DTC	
XC70 (08-)	2008	AUU - Accessory USB Unit	Clear DTC	
XC70 (08-)	2008	AUU - Accessory USB Unit	Read Data Stream	
XC70 (08-)	2008	BCM - Brake Control Module	ECU information	
XC70 (08-)	2008	BCM - Brake Control Module	Read DTC	
XC70 (08-)	2008	BCM - Brake Control Module	Clear DTC	
XC70 (08-)	2008	BCM - Brake Control Module	Read Data Stream	
XC70 (08-)	2008	BCM - Brake Control Module	Actuation Test	
XC70 (08-)	2008	BCM - Brake Control Module	Special Function	Calibration
XC70 (08-)	2008	BCM - Brake Control Module	Special Function	Restart of the Brake Control Module (BCM)
XC70 (08-)	2008	BPM - Bluetooth Phone Module	ECU information	
XC70 (08-)	2008	BPM - Bluetooth Phone Module	Read DTC	
XC70 (08-)	2008	BPM - Bluetooth Phone Module	Clear DTC	
XC70 (08-)	2008	BPM - Bluetooth Phone Module	Read Data Stream	
XC70 (08-)	2008	CCM - Climate Control Module	ECU information	
XC70 (08-)	2008	CCM - Climate Control Module	Read DTC	
XC70 (08-)	2008	CCM - Climate Control Module	Clear DTC	
XC70 (08-)	2008	CCM - Climate Control Module	Read Data Stream	
XC70 (08-)	2008	CCM - Climate Control Module	Actuation Test	
XC70 (08-)	2008	CCM - Climate Control Module	Special Function	Action for temperature fall and cold draught in the passenger compartment
XC70 (08-)	2008	CCM - Climate Control Module	Special Function	Air flow setting in the rear passenger compartment
XC70 (08-)	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC70 (08-)	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC70 (08-)	2008	CEM - Central Electronic Module	ECU information	
XC70 (08-)	2008	CEM - Central Electronic Module	Read DTC	
XC70 (08-)	2008	CEM - Central Electronic Module	Clear DTC	
XC70 (08-)	2008	CEM - Central Electronic Module	Read Data Stream	
XC70 (08-)	2008	CEM - Central Electronic Module	Actuation Test	
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Checking the DC/AC converter
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Checking the installation of brake lamp switch and brake pedal position switch
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Ejection of the key
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Operating and initiating the roof hatch
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Programming of the rear window wiper when reversing
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Programming the safety lighting
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Reading and resetting the alco-lock
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Reading the power supply position
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Readout of the current from Battery Monitoring Sensor (BMS)
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Readout of the information standby current
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the Battery Monitoring Sensor (BMS)
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC70 (08-)	2008	CEM - Central Electronic Module	Special Function	Restoring the supplemental restraint system
XC70 (08-)	2008	CPM - Combustion Preheater Module	ECU information	
XC70 (08-)	2008	CPM - Combustion Preheater Module	Read DTC	
XC70 (08-)	2008	CPM - Combustion Preheater Module	Clear DTC	
XC70 (08-)	2008	CPM - Combustion Preheater Module	Read Data Stream	
XC70 (08-)	2008	CPM - Combustion Preheater Module	Special Function	Filling of the fuel system auxiliary heater
XC70 (08-)	2008	CPM - Combustion Preheater Module	Special Function	Identification of the heater
XC70 (08-)	2008	CPM - Combustion Preheater Module	Special Function	Quick test of the Additional/Parking Heater function
XC70 (08-)	2008	DDM - Driver Door Module	ECU information	
XC70 (08-)	2008	DDM - Driver Door Module	Read DTC	
XC70 (08-)	2008	DDM - Driver Door Module	Clear DTC	
XC70 (08-)	2008	DDM - Driver Door Module	Read Data Stream	
XC70 (08-)	2008	DDM - Driver Door Module	Actuation Test	
XC70 (08-)	2008	DDM - Driver Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2008	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2008	DDM - Driver Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2008	DEM - Differential Electronic Module	ECU information	
XC70 (08-)	2008	DEM - Differential Electronic Module	Read DTC	
XC70 (08-)	2008	DEM - Differential Electronic Module	Clear DTC	
XC70 (08-)	2008	DEM - Differential Electronic Module	Read Data Stream	
XC70 (08-)	2008	DEM - Differential Electronic Module	Actuation Test	
XC70 (08-)	2008	DIM - Driver Information Module	ECU information	
XC70 (08-)	2008	DIM - Driver Information Module	Read DTC	
XC70 (08-)	2008	DIM - Driver Information Module	Clear DTC	
XC70 (08-)	2008	DIM - Driver Information Module	Read Data Stream	
XC70 (08-)	2008	DIM - Driver Information Module	Special Function	Display of the oil check
XC70 (08-)	2008	DIM - Driver Information Module	Special Function	Programming the loudest audible signal of the seat belt reminder
XC70 (08-)	2008	DIM - Driver Information Module	Special Function	Programming the seat belt reminder in back seat
XC70 (08-)	2008	DIM - Driver Information Module	Special Function	Programming the text message of the seat belt reminder
XC70 (08-)	2008	DIM - Driver Information Module	Special Function	Readout of the fuel volume
XC70 (08-)	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC70 (08-)	2008	DIM - Driver Information Module	Special Function	Resetting the odometer setting
XC70 (08-)	2008	DIM - Driver Information Module	Special Function	Testing all indicators and lamps in the Driver Information Module (DIM)
XC70 (08-)	2008	ECM - Engine Control Module	ECU information	
XC70 (08-)	2008	ECM - Engine Control Module	Read DTC	
XC70 (08-)	2008	ECM - Engine Control Module	Clear DTC	
XC70 (08-)	2008	ECM - Engine Control Module	Read Data Stream	
XC70 (08-)	2008	ECM - Engine Control Module	Actuation Test	
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)

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Model	Year	System	Function	Special Function
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Checking the injectors
XC70 (08-)	2008	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC70 (08-)	2008	FSM - Forward Sensing Module	ECU information	
XC70 (08-)	2008	FSM - Forward Sensing Module	Read DTC	
XC70 (08-)	2008	FSM - Forward Sensing Module	Clear DTC	
XC70 (08-)	2008	FSM - Forward Sensing Module	Read Data Stream	
XC70 (08-)	2008	FSM - Forward Sensing Module	Special Function	Activating the heating coil of the Forward Sensing Module (FSM)
XC70 (08-)	2008	FSM - Forward Sensing Module	Special Function	Activating the internal test procedures
XC70 (08-)	2008	HCM - Headlamp Control Module	ECU information	
XC70 (08-)	2008	HCM - Headlamp Control Module	Read DTC	
XC70 (08-)	2008	HCM - Headlamp Control Module	Clear DTC	
XC70 (08-)	2008	HCM - Headlamp Control Module	Read Data Stream	
XC70 (08-)	2008	HCM - Headlamp Control Module	Special Function	Activation
XC70 (08-)	2008	HLDF - High Level Display Front	ECU information	
XC70 (08-)	2008	HLDF - High Level Display Front	Read DTC	
XC70 (08-)	2008	HLDF - High Level Display Front	Clear DTC	
XC70 (08-)	2008	HLDF - High Level Display Front	Read Data Stream	
XC70 (08-)	2008	HLDF - High Level Display Front	Special Function	Activation
XC70 (08-)	2008	IAM - Integrated Audio Module	ECU information	
XC70 (08-)	2008	IAM - Integrated Audio Module	Read DTC	
XC70 (08-)	2008	IAM - Integrated Audio Module	Clear DTC	
XC70 (08-)	2008	IAM - Integrated Audio Module	Read Data Stream	
XC70 (08-)	2008	ICM - Infotainment Control Module	ECU information	
XC70 (08-)	2008	ICM - Infotainment Control Module	Read DTC	
XC70 (08-)	2008	ICM - Infotainment Control Module	Clear DTC	
XC70 (08-)	2008	ICM - Infotainment Control Module	Read Data Stream	
XC70 (08-)	2008	ICM - Infotainment Control Module	Actuation Test	
XC70 (08-)	2008	ICM - Infotainment Control Module	Special Function	Checking the MOST communication
XC70 (08-)	2008	ICM - Infotainment Control Module	Special Function	Programming the control module
XC70 (08-)	2008	KVM - Keyless Vehicle Module	ECU information	
XC70 (08-)	2008	KVM - Keyless Vehicle Module	Read DTC	
XC70 (08-)	2008	KVM - Keyless Vehicle Module	Clear DTC	
XC70 (08-)	2008	KVM - Keyless Vehicle Module	Read Data Stream	
XC70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Activation of the quick-locking motors
XC70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Check the communication with the remote control receiver.
XC70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Checking all the antennas
XC70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Remote control
XC70 (08-)	2008	KVM - Keyless Vehicle Module	Special Function	Test of the internal memory
XC70 (08-)	2008	MMM - Multimedia Module	ECU information	
XC70 (08-)	2008	MMM - Multimedia Module	Read DTC	
XC70 (08-)	2008	MMM - Multimedia Module	Clear DTC	
XC70 (08-)	2008	PAC - Parking Assistance Camera	ECU information	
XC70 (08-)	2008	PAC - Parking Assistance Camera	Read DTC	
XC70 (08-)	2008	PAC - Parking Assistance Camera	Clear DTC	
XC70 (08-)	2008	PAC - Parking Assistance Camera	Read Data Stream	
XC70 (08-)	2008	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC70 (08-)	2008	PAM - Parking Assistance Module	ECU information	
XC70 (08-)	2008	PAM - Parking Assistance Module	Read DTC	
XC70 (08-)	2008	PAM - Parking Assistance Module	Clear DTC	
XC70 (08-)	2008	PAM - Parking Assistance Module	Read Data Stream	
XC70 (08-)	2008	PBM - Parking Brake Module	ECU information	
XC70 (08-)	2008	PBM - Parking Brake Module	Read DTC	
XC70 (08-)	2008	PBM - Parking Brake Module	Clear DTC	
XC70 (08-)	2008	PBM - Parking Brake Module	Read Data Stream	
XC70 (08-)	2008	PBM - Parking Brake Module	Special Function	Calibration of the angle sensor
XC70 (08-)	2008	PBM - Parking Brake Module	Special Function	Checking the active grill shutter
XC70 (08-)	2008	PBM - Parking Brake Module	Special Function	Parking brake service position
XC70 (08-)	2008	PBM - Parking Brake Module	Special Function	Resetting the counter for clutch pedal
XC70 (08-)	2008	PDM - Passenger Door Module	ECU information	
XC70 (08-)	2008	PDM - Passenger Door Module	Read DTC	
XC70 (08-)	2008	PDM - Passenger Door Module	Clear DTC	
XC70 (08-)	2008	PDM - Passenger Door Module	Read Data Stream	
XC70 (08-)	2008	PDM - Passenger Door Module	Actuation Test	
XC70 (08-)	2008	PDM - Passenger Door Module	Special Function	Activating the central locking motors
XC70 (08-)	2008	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC70 (08-)	2008	PDM - Passenger Door Module	Special Function	Initializing the window in the rear door
XC70 (08-)	2008	PHM - Telephone Control Module	ECU information	
XC70 (08-)	2008	PHM - Telephone Control Module	Read DTC	
XC70 (08-)	2008	PHM - Telephone Control Module	Clear DTC	
XC70 (08-)	2008	PHM - Telephone Control Module	Read Data Stream	
XC70 (08-)	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC70 (08-)	2008	POT - Power Operated Tailgate Module	ECU information	
XC70 (08-)	2008	POT - Power Operated Tailgate Module	Read DTC	
XC70 (08-)	2008	POT - Power Operated Tailgate Module	Clear DTC	
XC70 (08-)	2008	POT - Power Operated Tailgate Module	Read Data Stream	
XC70 (08-)	2008	PSM - Power Seat Module	ECU information	
XC70 (08-)	2008	PSM - Power Seat Module	Read DTC	
XC70 (08-)	2008	PSM - Power Seat Module	Clear DTC	
XC70 (08-)	2008	PSM - Power Seat Module	Read Data Stream	
XC70 (08-)	2008	PSM - Power Seat Module	Actuation Test	
XC70 (08-)	2008	PSM - Power Seat Module	Special Function	Programming the seat memory's delay time and acknowledgement
XC70 (08-)	2008	RDAR - Remote Digital Audio Receiver	ECU information	
XC70 (08-)	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
XC70 (08-)	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC70 (08-)	2008	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC70 (08-)	2008	SAS - Steering Angle Sensor Module	ECU information	
XC70 (08-)	2008	SAS - Steering Angle Sensor Module	Read DTC	
XC70 (08-)	2008	SAS - Steering Angle Sensor Module	Clear DTC	
XC70 (08-)	2008	SAS - Steering Angle Sensor Module	Read Data Stream	
XC70 (08-)	2008	SRS - Supplemental Restraint System Module	ECU information	
XC70 (08-)	2008	SRS - Supplemental Restraint System Module	Read DTC	
XC70 (08-)	2008	SRS - Supplemental Restraint System Module	Clear DTC	
XC70 (08-)	2008	SRS - Supplemental Restraint System Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC70 (08-)	2008	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC70 (08-)	2008	SRS - Supplemental Restraint System Module	Special Function	Checking the Passenger Airbag Disconnected (PAD) lamp
XC70 (08-)	2008	SRS - Supplemental Restraint System Module	Special Function	Powering the supplemental restraint system
XC70 (08-)	2008	SUB - Subwoofer Module	ECU information	
XC70 (08-)	2008	SUB - Subwoofer Module	Read DTC	
XC70 (08-)	2008	SUB - Subwoofer Module	Clear DTC	
XC70 (08-)	2008	SUB - Subwoofer Module	Special Function	Request for Self Test
XC70 (08-)	2008	SUM - Suspension Module	ECU information	
XC70 (08-)	2008	SUM - Suspension Module	Read DTC	
XC70 (08-)	2008	SUM - Suspension Module	Clear DTC	
XC70 (08-)	2008	SUM - Suspension Module	Read Data Stream	
XC70 (08-)	2008	SUM - Suspension Module	Actuation Test	
XC70 (08-)	2008	SUM - Suspension Module	Special Function	Calibration
XC70 (08-)	2008	TCM - Transmission Control Module	ECU information	
XC70 (08-)	2008	TCM - Transmission Control Module	Read DTC	
XC70 (08-)	2008	TCM - Transmission Control Module	Clear DTC	
XC70 (08-)	2008	TCM - Transmission Control Module	Read Data Stream	
XC70 (08-)	2008	TCM - Transmission Control Module	Actuation Test	
XC70 (08-)	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC70 (08-)	2008	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC70 (08-)	2008	TCM - Transmission Control Module	Special Function	Control module adaption
XC70 (08-)	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC70 (08-)	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC70 (08-)	2008	TIM - Timer	Read DTC	
XC70 (08-)	2008	TIM - Timer	Clear DTC	
XC70 (08-)	2008	TRM - Trailer Module	ECU information	
XC70 (08-)	2008	TRM - Trailer Module	Read DTC	
XC70 (08-)	2008	TRM - Trailer Module	Clear DTC	
XC70 (08-)	2008	TRM - Trailer Module	Read Data Stream	
XC90	2016	AEM - Accessory Electronic Module	ECU information	
XC90	2016	AEM - Accessory Electronic Module	Read DTC	
XC90	2016	AEM - Accessory Electronic Module	Clear DTC	
XC90	2016	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2016	AEM - Accessory Electronic Module	Actuation Test	
XC90	2016	AUD - Audio Module	ECU information	
XC90	2016	AUD - Audio Module	Read DTC	
XC90	2016	AUD - Audio Module	Clear DTC	
XC90	2016	AUI - Accessory USB Unit	ECU information	
XC90	2016	AUI - Accessory USB Unit	Read DTC	
XC90	2016	AUI - Accessory USB Unit	Clear DTC	
XC90	2016	AUI - Accessory USB Unit	Read Data Stream	
XC90	2016	BCM - Brake Control Module	ECU information	
XC90	2016	BCM - Brake Control Module	Read DTC	
XC90	2016	BCM - Brake Control Module	Clear DTC	
XC90	2016	BCM - Brake Control Module	Read Data Stream	
XC90	2016	BCM - Brake Control Module	Actuation Test	
XC90	2016	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2016	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2016	BPM - Bluetooth Phone Module	ECU information	
XC90	2016	BPM - Bluetooth Phone Module	Read DTC	
XC90	2016	BPM - Bluetooth Phone Module	Clear DTC	
XC90	2016	BPM - Bluetooth Phone Module	Read Data Stream	
XC90	2016	CCM - Climate Control Module	ECU information	
XC90	2016	CCM - Climate Control Module	Read DTC	
XC90	2016	CCM - Climate Control Module	Clear DTC	
XC90	2016	CCM - Climate Control Module	Read Data Stream	
XC90	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2016	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2016	CEM - Central Electronic Module	ECU information	
XC90	2016	CEM - Central Electronic Module	Read DTC	
XC90	2016	CEM - Central Electronic Module	Clear DTC	
XC90	2016	CEM - Central Electronic Module	Read Data Stream	
XC90	2016	CEM - Central Electronic Module	Actuation Test	
XC90	2016	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2016	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2016	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC90	2016	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2016	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2016	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2016	CPM - Combustion Preheater Module	ECU information	
XC90	2016	CPM - Combustion Preheater Module	Read DTC	
XC90	2016	CPM - Combustion Preheater Module	Clear DTC	
XC90	2016	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2016	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2016	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2016	DDM - Driver Door Module	ECU information	
XC90	2016	DDM - Driver Door Module	Read DTC	
XC90	2016	DDM - Driver Door Module	Clear DTC	
XC90	2016	DDM - Driver Door Module	Read Data Stream	
XC90	2016	DDM - Driver Door Module	Actuation Test	
XC90	2016	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2016	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2016	DEM - Differential Electronic Module	ECU information	
XC90	2016	DEM - Differential Electronic Module	Read DTC	
XC90	2016	DEM - Differential Electronic Module	Clear DTC	
XC90	2016	DEM - Differential Electronic Module	Read Data Stream	
XC90	2016	DIM - Driver Information Module	ECU information	
XC90	2016	DIM - Driver Information Module	Read DTC	
XC90	2016	DIM - Driver Information Module	Clear DTC	
XC90	2016	DIM - Driver Information Module	Read Data Stream	
XC90	2016	DIM - Driver Information Module	Actuation Test	
XC90	2016	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2016	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2016	ECM - Engine Control Module	ECU information	
XC90	2016	ECM - Engine Control Module	Read DTC	
XC90	2016	ECM - Engine Control Module	Clear DTC	

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Model	Year	System	Function	Special Function
XC90	2016	ECM - Engine Control Module	Read Data Stream	
XC90	2016	ECM - Engine Control Module	Actuation Test	
XC90	2016	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2016	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2016	HCM - Headlamp Control Module	ECU information	
XC90	2016	HCM - Headlamp Control Module	Read DTC	
XC90	2016	HCM - Headlamp Control Module	Clear DTC	
XC90	2016	HCM - Headlamp Control Module	Read Data Stream	
XC90	2016	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2016	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2016	IAM - Integrated Audio Module	ECU information	
XC90	2016	IAM - Integrated Audio Module	Read DTC	
XC90	2016	IAM - Integrated Audio Module	Clear DTC	
XC90	2016	IAM - Integrated Audio Module	Read Data Stream	
XC90	2016	IAM - Integrated Audio Module	Actuation Test	
XC90	2016	ICM - Infotainment Control Module	ECU information	
XC90	2016	ICM - Infotainment Control Module	Read DTC	
XC90	2016	ICM - Infotainment Control Module	Clear DTC	
XC90	2016	ICM - Infotainment Control Module	Read Data Stream	
XC90	2016	ICM - Infotainment Control Module	Actuation Test	
XC90	2016	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2016	MMM - Multimedia Module	ECU information	
XC90	2016	MMM - Multimedia Module	Read DTC	
XC90	2016	MMM - Multimedia Module	Clear DTC	
XC90	2016	MMM - Multimedia Module	Read Data Stream	
XC90	2016	MMM - Multimedia Module	Actuation Test	
XC90	2016	PAC - Parking Assistance Camera	ECU information	
XC90	2016	PAC - Parking Assistance Camera	Read DTC	
XC90	2016	PAC - Parking Assistance Camera	Clear DTC	
XC90	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2016	PDM - Passenger Door Module	ECU information	
XC90	2016	PDM - Passenger Door Module	Read DTC	
XC90	2016	PDM - Passenger Door Module	Clear DTC	
XC90	2016	PDM - Passenger Door Module	Read Data Stream	
XC90	2016	PDM - Passenger Door Module	Actuation Test	
XC90	2016	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2016	PHM - Telephone Control Module	ECU information	
XC90	2016	PHM - Telephone Control Module	Read DTC	
XC90	2016	PHM - Telephone Control Module	Clear DTC	
XC90	2016	PHM - Telephone Control Module	Read Data Stream	
XC90	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2016	PSM - Power Seat Module	ECU information	
XC90	2016	PSM - Power Seat Module	Read DTC	
XC90	2016	PSM - Power Seat Module	Clear DTC	
XC90	2016	PSM - Power Seat Module	Read Data Stream	
XC90	2016	PSM - Power Seat Module	Actuation Test	
XC90	2016	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2016	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2016	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2016	REM - Rear Electronic Module	ECU information	
XC90	2016	REM - Rear Electronic Module	Read DTC	
XC90	2016	REM - Rear Electronic Module	Clear DTC	
XC90	2016	REM - Rear Electronic Module	Read Data Stream	
XC90	2016	REM - Rear Electronic Module	Actuation Test	
XC90	2016	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2016	SAS - Steering Angle Sensor Module	ECU information	
XC90	2016	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2016	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2016	SRS - Supplemental Restraint System Module	ECU information	
XC90	2016	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2016	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2016	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2016	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2016	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2016	TCM - Transmission Control Module	ECU information	
XC90	2016	TCM - Transmission Control Module	Read DTC	
XC90	2016	TCM - Transmission Control Module	Clear DTC	
XC90	2016	TCM - Transmission Control Module	Read Data Stream	
XC90	2016	TCM - Transmission Control Module	Actuation Test	
XC90	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2016	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2016	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2016	UEM - Upper Electronic Module	ECU information	
XC90	2016	UEM - Upper Electronic Module	Read DTC	
XC90	2016	UEM - Upper Electronic Module	Clear DTC	
XC90	2016	UEM - Upper Electronic Module	Read Data Stream	
XC90	2016	UEM - Upper Electronic Module	Actuation Test	
XC90	2016	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2016	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2016	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2015	AEM - Accessory Electronic Module	ECU information	
XC90	2015	AEM - Accessory Electronic Module	Read DTC	
XC90	2015	AEM - Accessory Electronic Module	Clear DTC	
XC90	2015	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2015	AEM - Accessory Electronic Module	Actuation Test	
XC90	2015	AUD - Audio Module	ECU information	
XC90	2015	AUD - Audio Module	Read DTC	
XC90	2015	AUD - Audio Module	Clear DTC	
XC90	2015	AUI - Accessory USB Unit	ECU information	
XC90	2015	AUI - Accessory USB Unit	Read DTC	
XC90	2015	AUI - Accessory USB Unit	Clear DTC	
XC90	2015	AUI - Accessory USB Unit	Read Data Stream	

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Model	Year	System	Function	Special Function
XC90	2015	BCM - Brake Control Module	ECU information	
XC90	2015	BCM - Brake Control Module	Read DTC	
XC90	2015	BCM - Brake Control Module	Clear DTC	
XC90	2015	BCM - Brake Control Module	Read Data Stream	
XC90	2015	BCM - Brake Control Module	Actuation Test	
XC90	2015	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2015	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2015	BPM - Bluetooth Phone Module	ECU information	
XC90	2015	BPM - Bluetooth Phone Module	Read DTC	
XC90	2015	BPM - Bluetooth Phone Module	Clear DTC	
XC90	2015	BPM - Bluetooth Phone Module	Read Data Stream	
XC90	2015	CCM - Climate Control Module	ECU information	
XC90	2015	CCM - Climate Control Module	Read DTC	
XC90	2015	CCM - Climate Control Module	Clear DTC	
XC90	2015	CCM - Climate Control Module	Read Data Stream	
XC90	2015	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2015	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2015	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2015	CEM - Central Electronic Module	ECU information	
XC90	2015	CEM - Central Electronic Module	Read DTC	
XC90	2015	CEM - Central Electronic Module	Clear DTC	
XC90	2015	CEM - Central Electronic Module	Read Data Stream	
XC90	2015	CEM - Central Electronic Module	Actuation Test	
XC90	2015	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2015	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2015	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC90	2015	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2015	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2015	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2015	CPM - Combustion Preheater Module	ECU information	
XC90	2015	CPM - Combustion Preheater Module	Read DTC	
XC90	2015	CPM - Combustion Preheater Module	Clear DTC	
XC90	2015	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2015	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2015	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2015	DDM - Driver Door Module	ECU information	
XC90	2015	DDM - Driver Door Module	Read DTC	
XC90	2015	DDM - Driver Door Module	Clear DTC	
XC90	2015	DDM - Driver Door Module	Read Data Stream	
XC90	2015	DDM - Driver Door Module	Actuation Test	
XC90	2015	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2015	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2015	DEM - Differential Electronic Module	ECU information	
XC90	2015	DEM - Differential Electronic Module	Read DTC	
XC90	2015	DEM - Differential Electronic Module	Clear DTC	
XC90	2015	DEM - Differential Electronic Module	Read Data Stream	
XC90	2015	DIM - Driver Information Module	ECU information	
XC90	2015	DIM - Driver Information Module	Read DTC	
XC90	2015	DIM - Driver Information Module	Clear DTC	
XC90	2015	DIM - Driver Information Module	Read Data Stream	
XC90	2015	DIM - Driver Information Module	Actuation Test	
XC90	2015	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2015	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2015	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2015	ECM - Engine Control Module	ECU information	
XC90	2015	ECM - Engine Control Module	Read DTC	
XC90	2015	ECM - Engine Control Module	Clear DTC	
XC90	2015	ECM - Engine Control Module	Read Data Stream	
XC90	2015	ECM - Engine Control Module	Actuation Test	
XC90	2015	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2015	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2015	GPSM - Global Positioning System Module	ECU information	
XC90	2015	GPSM - Global Positioning System Module	Read DTC	
XC90	2015	GPSM - Global Positioning System Module	Clear DTC	
XC90	2015	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2015	HCM - Headlamp Control Module	ECU information	
XC90	2015	HCM - Headlamp Control Module	Read DTC	
XC90	2015	HCM - Headlamp Control Module	Clear DTC	
XC90	2015	HCM - Headlamp Control Module	Read Data Stream	
XC90	2015	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2015	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2015	IAM - Integrated Audio Module	ECU information	
XC90	2015	IAM - Integrated Audio Module	Read DTC	
XC90	2015	IAM - Integrated Audio Module	Clear DTC	
XC90	2015	IAM - Integrated Audio Module	Read Data Stream	
XC90	2015	IAM - Integrated Audio Module	Actuation Test	
XC90	2015	ICM - Infotainment Control Module	ECU information	
XC90	2015	ICM - Infotainment Control Module	Read DTC	
XC90	2015	ICM - Infotainment Control Module	Clear DTC	
XC90	2015	ICM - Infotainment Control Module	Read Data Stream	
XC90	2015	ICM - Infotainment Control Module	Actuation Test	
XC90	2015	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2015	MMM - Multimedia Module	ECU information	
XC90	2015	MMM - Multimedia Module	Read DTC	
XC90	2015	MMM - Multimedia Module	Clear DTC	
XC90	2015	MMM - Multimedia Module	Read Data Stream	
XC90	2015	MMM - Multimedia Module	Actuation Test	
XC90	2015	PAC - Parking Assistance Camera	ECU information	
XC90	2015	PAC - Parking Assistance Camera	Read DTC	
XC90	2015	PAC - Parking Assistance Camera	Clear DTC	
XC90	2015	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2015	PDM - Passenger Door Module	ECU information	
XC90	2015	PDM - Passenger Door Module	Read DTC	
XC90	2015	PDM - Passenger Door Module	Clear DTC	
XC90	2015	PDM - Passenger Door Module	Read Data Stream	
XC90	2015	PDM - Passenger Door Module	Actuation Test	
XC90	2015	PDM - Passenger Door Module	Special Function	Initializing the window position

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Model	Year	System	Function	Special Function
XC90	2015	PHM - Telephone Control Module	ECU information	
XC90	2015	PHM - Telephone Control Module	Read DTC	
XC90	2015	PHM - Telephone Control Module	Clear DTC	
XC90	2015	PHM - Telephone Control Module	Read Data Stream	
XC90	2015	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2015	PSM - Power Seat Module	ECU information	
XC90	2015	PSM - Power Seat Module	Read DTC	
XC90	2015	PSM - Power Seat Module	Clear DTC	
XC90	2015	PSM - Power Seat Module	Read Data Stream	
XC90	2015	PSM - Power Seat Module	Actuation Test	
XC90	2015	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2015	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2015	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2015	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2015	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2015	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2015	REM - Rear Electronic Module	ECU information	
XC90	2015	REM - Rear Electronic Module	Read DTC	
XC90	2015	REM - Rear Electronic Module	Clear DTC	
XC90	2015	REM - Rear Electronic Module	Read Data Stream	
XC90	2015	REM - Rear Electronic Module	Actuation Test	
XC90	2015	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2015	SAS - Steering Angle Sensor Module	ECU information	
XC90	2015	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2015	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2015	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2015	SRS - Supplemental Restraint System Module	ECU information	
XC90	2015	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2015	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2015	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2015	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2015	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2015	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2015	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2015	SUB - Subwoofer Module	ECU information	
XC90	2015	SUB - Subwoofer Module	Read DTC	
XC90	2015	SUB - Subwoofer Module	Clear DTC	
XC90	2015	TCM - Transmission Control Module	ECU information	
XC90	2015	TCM - Transmission Control Module	Read DTC	
XC90	2015	TCM - Transmission Control Module	Clear DTC	
XC90	2015	TCM - Transmission Control Module	Read Data Stream	
XC90	2015	TCM - Transmission Control Module	Actuation Test	
XC90	2015	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2015	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2015	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2015	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2015	UEM - Upper Electronic Module	ECU information	
XC90	2015	UEM - Upper Electronic Module	Read DTC	
XC90	2015	UEM - Upper Electronic Module	Clear DTC	
XC90	2015	UEM - Upper Electronic Module	Read Data Stream	
XC90	2015	UEM - Upper Electronic Module	Actuation Test	
XC90	2015	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2015	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2015	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2014	AEM - Accessory Electronic Module	ECU information	
XC90	2014	AEM - Accessory Electronic Module	Read DTC	
XC90	2014	AEM - Accessory Electronic Module	Clear DTC	
XC90	2014	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2014	AEM - Accessory Electronic Module	Actuation Test	
XC90	2014	AUD - Audio Module	ECU information	
XC90	2014	AUD - Audio Module	Read DTC	
XC90	2014	AUD - Audio Module	Clear DTC	
XC90	2014	AUI - Accessory USB Unit	ECU information	
XC90	2014	AUI - Accessory USB Unit	Read DTC	
XC90	2014	AUI - Accessory USB Unit	Clear DTC	
XC90	2014	AUI - Accessory USB Unit	Read Data Stream	
XC90	2014	BCM - Brake Control Module	ECU information	
XC90	2014	BCM - Brake Control Module	Read DTC	
XC90	2014	BCM - Brake Control Module	Clear DTC	
XC90	2014	BCM - Brake Control Module	Read Data Stream	
XC90	2014	BCM - Brake Control Module	Actuation Test	
XC90	2014	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2014	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2014	BPM - Bluetooth Phone Module	ECU information	
XC90	2014	BPM - Bluetooth Phone Module	Read DTC	
XC90	2014	BPM - Bluetooth Phone Module	Clear DTC	
XC90	2014	BPM - Bluetooth Phone Module	Read Data Stream	
XC90	2014	CCM - Climate Control Module	ECU information	
XC90	2014	CCM - Climate Control Module	Read DTC	
XC90	2014	CCM - Climate Control Module	Clear DTC	
XC90	2014	CCM - Climate Control Module	Read Data Stream	
XC90	2014	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2014	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2014	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2014	CEM - Central Electronic Module	ECU information	
XC90	2014	CEM - Central Electronic Module	Read DTC	
XC90	2014	CEM - Central Electronic Module	Clear DTC	
XC90	2014	CEM - Central Electronic Module	Read Data Stream	
XC90	2014	CEM - Central Electronic Module	Actuation Test	
XC90	2014	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2014	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2014	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC90	2014	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2014	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2014	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2014	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2014	CPM - Combustion Preheater Module	ECU information	
XC90	2014	CPM - Combustion Preheater Module	Read DTC	
XC90	2014	CPM - Combustion Preheater Module	Clear DTC	

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Model	Year	System	Function	Special Function
XC90	2014	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2014	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2014	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2014	DDM - Driver Door Module	ECU information	
XC90	2014	DDM - Driver Door Module	Read DTC	
XC90	2014	DDM - Driver Door Module	Clear DTC	
XC90	2014	DDM - Driver Door Module	Read Data Stream	
XC90	2014	DDM - Driver Door Module	Actuation Test	
XC90	2014	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2014	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2014	DEM - Differential Electronic Module	ECU information	
XC90	2014	DEM - Differential Electronic Module	Read DTC	
XC90	2014	DEM - Differential Electronic Module	Clear DTC	
XC90	2014	DEM - Differential Electronic Module	Read Data Stream	
XC90	2014	DEM - Differential Electronic Module	Actuation Test	
XC90	2014	DIM - Driver Information Module	ECU information	
XC90	2014	DIM - Driver Information Module	Read DTC	
XC90	2014	DIM - Driver Information Module	Clear DTC	
XC90	2014	DIM - Driver Information Module	Read Data Stream	
XC90	2014	DIM - Driver Information Module	Actuation Test	
XC90	2014	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2014	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2014	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2014	ECM - Engine Control Module	ECU information	
XC90	2014	ECM - Engine Control Module	Read DTC	
XC90	2014	ECM - Engine Control Module	Clear DTC	
XC90	2014	ECM - Engine Control Module	Read Data Stream	
XC90	2014	ECM - Engine Control Module	Actuation Test	
XC90	2014	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC90	2014	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2014	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC90	2014	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2014	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2014	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2014	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2014	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2014	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2014	ECM - Engine Control Module	Special Function	Checking the injectors
XC90	2014	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2014	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2014	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC90	2014	GPSM - Global Positioning System Module	ECU information	
XC90	2014	GPSM - Global Positioning System Module	Read DTC	
XC90	2014	GPSM - Global Positioning System Module	Clear DTC	
XC90	2014	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2014	HCM - Headlamp Control Module	ECU information	
XC90	2014	HCM - Headlamp Control Module	Read DTC	
XC90	2014	HCM - Headlamp Control Module	Clear DTC	
XC90	2014	HCM - Headlamp Control Module	Read Data Stream	
XC90	2014	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2014	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2014	IAM - Integrated Audio Module	ECU information	
XC90	2014	IAM - Integrated Audio Module	Read DTC	
XC90	2014	IAM - Integrated Audio Module	Clear DTC	
XC90	2014	IAM - Integrated Audio Module	Read Data Stream	
XC90	2014	IAM - Integrated Audio Module	Actuation Test	
XC90	2014	ICM - Infotainment Control Module	ECU information	
XC90	2014	ICM - Infotainment Control Module	Read DTC	
XC90	2014	ICM - Infotainment Control Module	Clear DTC	
XC90	2014	ICM - Infotainment Control Module	Read Data Stream	
XC90	2014	ICM - Infotainment Control Module	Actuation Test	
XC90	2014	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2014	MMM - Multimedia Module	ECU information	
XC90	2014	MMM - Multimedia Module	Read DTC	
XC90	2014	MMM - Multimedia Module	Clear DTC	
XC90	2014	MMM - Multimedia Module	Read Data Stream	
XC90	2014	MMM - Multimedia Module	Actuation Test	
XC90	2014	PAC - Parking Assistance Camera	ECU information	
XC90	2014	PAC - Parking Assistance Camera	Read DTC	
XC90	2014	PAC - Parking Assistance Camera	Clear DTC	
XC90	2014	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2014	PDM - Passenger Door Module	ECU information	
XC90	2014	PDM - Passenger Door Module	Read DTC	
XC90	2014	PDM - Passenger Door Module	Clear DTC	
XC90	2014	PDM - Passenger Door Module	Read Data Stream	
XC90	2014	PDM - Passenger Door Module	Actuation Test	
XC90	2014	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2014	PHM - Telephone Control Module	ECU information	
XC90	2014	PHM - Telephone Control Module	Read DTC	
XC90	2014	PHM - Telephone Control Module	Clear DTC	
XC90	2014	PHM - Telephone Control Module	Read Data Stream	
XC90	2014	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2014	PSM - Power Seat Module	ECU information	
XC90	2014	PSM - Power Seat Module	Read DTC	
XC90	2014	PSM - Power Seat Module	Clear DTC	
XC90	2014	PSM - Power Seat Module	Read Data Stream	
XC90	2014	PSM - Power Seat Module	Actuation Test	
XC90	2014	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2014	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2014	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2014	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2014	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2014	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2014	REM - Rear Electronic Module	ECU information	
XC90	2014	REM - Rear Electronic Module	Read DTC	
XC90	2014	REM - Rear Electronic Module	Clear DTC	

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Model	Year	System	Function	Special Function
XC90	2014	REM - Rear Electronic Module	Read Data Stream	
XC90	2014	REM - Rear Electronic Module	Actuation Test	
XC90	2014	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2014	SAS - Steering Angle Sensor Module	ECU information	
XC90	2014	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2014	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2014	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2014	SRS - Supplemental Restraint System Module	ECU information	
XC90	2014	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2014	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2014	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2014	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2014	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2014	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2014	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2014	SUB - Subwoofer Module	ECU information	
XC90	2014	SUB - Subwoofer Module	Read DTC	
XC90	2014	SUB - Subwoofer Module	Clear DTC	
XC90	2014	TCM - Transmission Control Module	ECU information	
XC90	2014	TCM - Transmission Control Module	Read DTC	
XC90	2014	TCM - Transmission Control Module	Clear DTC	
XC90	2014	TCM - Transmission Control Module	Read Data Stream	
XC90	2014	TCM - Transmission Control Module	Actuation Test	
XC90	2014	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2014	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC90	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE1)
XC90	2014	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE2)
XC90	2014	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2014	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2014	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2014	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2014	UEM - Upper Electronic Module	ECU information	
XC90	2014	UEM - Upper Electronic Module	Read DTC	
XC90	2014	UEM - Upper Electronic Module	Clear DTC	
XC90	2014	UEM - Upper Electronic Module	Read Data Stream	
XC90	2014	UEM - Upper Electronic Module	Actuation Test	
XC90	2014	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2014	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2014	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2013A	AEM - Accessory Electronic Module	ECU information	
XC90	2013A	AEM - Accessory Electronic Module	Read DTC	
XC90	2013A	AEM - Accessory Electronic Module	Clear DTC	
XC90	2013A	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2013A	AEM - Accessory Electronic Module	Actuation Test	
XC90	2013A	AUD - Audio Module	ECU information	
XC90	2013A	AUD - Audio Module	Read DTC	
XC90	2013A	AUD - Audio Module	Clear DTC	
XC90	2013A	AUJ - Accessory USB Unit	ECU information	
XC90	2013A	AUJ - Accessory USB Unit	Read DTC	
XC90	2013A	AUJ - Accessory USB Unit	Clear DTC	
XC90	2013A	AUJ - Accessory USB Unit	Read Data Stream	
XC90	2013A	BCM - Brake Control Module	ECU information	
XC90	2013A	BCM - Brake Control Module	Read DTC	
XC90	2013A	BCM - Brake Control Module	Clear DTC	
XC90	2013A	BCM - Brake Control Module	Read Data Stream	
XC90	2013A	BCM - Brake Control Module	Actuation Test	
XC90	2013A	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2013A	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2013A	BPM - Bluetooth Phone Module	ECU information	
XC90	2013A	BPM - Bluetooth Phone Module	Read DTC	
XC90	2013A	BPM - Bluetooth Phone Module	Clear DTC	
XC90	2013A	BPM - Bluetooth Phone Module	Read Data Stream	
XC90	2013A	CCM - Climate Control Module	ECU information	
XC90	2013A	CCM - Climate Control Module	Read DTC	
XC90	2013A	CCM - Climate Control Module	Clear DTC	
XC90	2013A	CCM - Climate Control Module	Read Data Stream	
XC90	2013A	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2013A	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2013A	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2013A	CEM - Central Electronic Module	ECU information	
XC90	2013A	CEM - Central Electronic Module	Read DTC	
XC90	2013A	CEM - Central Electronic Module	Clear DTC	
XC90	2013A	CEM - Central Electronic Module	Read Data Stream	
XC90	2013A	CEM - Central Electronic Module	Actuation Test	
XC90	2013A	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2013A	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2013A	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC90	2013A	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2013A	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2013A	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2013A	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2013A	CEM - Combustion Preheater Module	ECU information	
XC90	2013A	CEM - Combustion Preheater Module	Read DTC	
XC90	2013A	CEM - Combustion Preheater Module	Clear DTC	
XC90	2013A	CEM - Combustion Preheater Module	Read Data Stream	
XC90	2013A	CEM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2013A	CEM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2013A	DDM - Driver Door Module	ECU information	
XC90	2013A	DDM - Driver Door Module	Read DTC	
XC90	2013A	DDM - Driver Door Module	Clear DTC	
XC90	2013A	DDM - Driver Door Module	Read Data Stream	
XC90	2013A	DDM - Driver Door Module	Actuation Test	
XC90	2013A	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2013A	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2013A	DEM - Differential Electronic Module	ECU information	
XC90	2013A	DEM - Differential Electronic Module	Read DTC	
XC90	2013A	DEM - Differential Electronic Module	Clear DTC	
XC90	2013A	DEM - Differential Electronic Module	Read Data Stream	



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Model	Year	System	Function	Special Function
XC90	2013A	DFM - Differential Electronic Module	Actuation Test	
XC90	2013A	DIM - Driver Information Module	ECU information	
XC90	2013A	DIM - Driver Information Module	Read DTC	
XC90	2013A	DIM - Driver Information Module	Clear DTC	
XC90	2013A	DIM - Driver Information Module	Read Data Stream	
XC90	2013A	DIM - Driver Information Module	Actuation Test	
XC90	2013A	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2013A	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2013A	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2013A	ECM - Engine Control Module	ECU information	
XC90	2013A	ECM - Engine Control Module	Read DTC	
XC90	2013A	ECM - Engine Control Module	Clear DTC	
XC90	2013A	ECM - Engine Control Module	Read Data Stream	
XC90	2013A	ECM - Engine Control Module	Actuation Test	
XC90	2013A	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC90	2013A	GPSM - Global Positioning System Module	ECU information	
XC90	2013A	GPSM - Global Positioning System Module	Read DTC	
XC90	2013A	GPSM - Global Positioning System Module	Clear DTC	
XC90	2013A	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2013A	HCM - Headlamp Control Module	ECU information	
XC90	2013A	HCM - Headlamp Control Module	Read DTC	
XC90	2013A	HCM - Headlamp Control Module	Clear DTC	
XC90	2013A	HCM - Headlamp Control Module	Read Data Stream	
XC90	2013A	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2013A	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2013A	IAM - Integrated Audio Module	ECU information	
XC90	2013A	IAM - Integrated Audio Module	Read DTC	
XC90	2013A	IAM - Integrated Audio Module	Clear DTC	
XC90	2013A	IAM - Integrated Audio Module	Read Data Stream	
XC90	2013A	IAM - Integrated Audio Module	Actuation Test	
XC90	2013A	ICM - Infotainment Control Module	ECU information	
XC90	2013A	ICM - Infotainment Control Module	Read DTC	
XC90	2013A	ICM - Infotainment Control Module	Clear DTC	
XC90	2013A	ICM - Infotainment Control Module	Read Data Stream	
XC90	2013A	ICM - Infotainment Control Module	Actuation Test	
XC90	2013A	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2013A	MMM - Multimedia Module	ECU information	
XC90	2013A	MMM - Multimedia Module	Read DTC	
XC90	2013A	MMM - Multimedia Module	Clear DTC	
XC90	2013A	MMM - Multimedia Module	Read Data Stream	
XC90	2013A	MMM - Multimedia Module	Actuation Test	
XC90	2013A	PAC - Parking Assistance Camera	ECU information	
XC90	2013A	PAC - Parking Assistance Camera	Read DTC	
XC90	2013A	PAC - Parking Assistance Camera	Clear DTC	
XC90	2013A	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2013A	PDM - Passenger Door Module	ECU information	
XC90	2013A	PDM - Passenger Door Module	Read DTC	
XC90	2013A	PDM - Passenger Door Module	Clear DTC	
XC90	2013A	PDM - Passenger Door Module	Read Data Stream	
XC90	2013A	PDM - Passenger Door Module	Actuation Test	
XC90	2013A	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2013A	PHM - Telephone Control Module	ECU information	
XC90	2013A	PHM - Telephone Control Module	Read DTC	
XC90	2013A	PHM - Telephone Control Module	Clear DTC	
XC90	2013A	PHM - Telephone Control Module	Read Data Stream	
XC90	2013A	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2013A	PSM - Power Seat Module	ECU information	
XC90	2013A	PSM - Power Seat Module	Read DTC	
XC90	2013A	PSM - Power Seat Module	Clear DTC	
XC90	2013A	PSM - Power Seat Module	Read Data Stream	
XC90	2013A	PSM - Power Seat Module	Actuation Test	
XC90	2013A	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2013A	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2013A	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2013A	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2013A	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2013A	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2013A	REM - Rear Electronic Module	ECU information	
XC90	2013A	REM - Rear Electronic Module	Read DTC	
XC90	2013A	REM - Rear Electronic Module	Clear DTC	
XC90	2013A	REM - Rear Electronic Module	Read Data Stream	
XC90	2013A	REM - Rear Electronic Module	Actuation Test	
XC90	2013A	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2013A	SAS - Steering Angle Sensor Module	ECU information	
XC90	2013A	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2013A	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2013A	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2013A	SRS - Supplemental Restraint System Module	ECU information	
XC90	2013A	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2013A	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2013A	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2013A	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2013A	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2013A	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2013A	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2013A	SUB - Subwoofer Module	ECU information	
XC90	2013A	SUB - Subwoofer Module	Read DTC	
XC90	2013A	SUB - Subwoofer Module	Clear DTC	
XC90	2013A	TCM - Transmission Control Module	ECU information	
XC90	2013A	TCM - Transmission Control Module	Read DTC	
XC90	2013A	TCM - Transmission Control Module	Clear DTC	
XC90	2013A	TCM - Transmission Control Module	Read Data Stream	
XC90	2013A	TCM - Transmission Control Module	Actuation Test	
XC90	2013A	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2013A	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2013A	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE1)

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Model	Year	System	Function	Special Function
XC90	2013A	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE2)
XC90	2013A	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2013A	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2013A	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2013A	UEM - Upper Electronic Module	ECU information	
XC90	2013A	UEM - Upper Electronic Module	Read DTC	
XC90	2013A	UEM - Upper Electronic Module	Clear DTC	
XC90	2013A	UEM - Upper Electronic Module	Read Data Stream	
XC90	2013A	UEM - Upper Electronic Module	Actuation Test	
XC90	2013A	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2013A	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2013A	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2013	AEM - Accessory Electronic Module	ECU information	
XC90	2013	AEM - Accessory Electronic Module	Read DTC	
XC90	2013	AEM - Accessory Electronic Module	Clear DTC	
XC90	2013	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2013	AEM - Accessory Electronic Module	Actuation Test	
XC90	2013	AUD - Audio Module	ECU information	
XC90	2013	AUD - Audio Module	Read DTC	
XC90	2013	AUD - Audio Module	Clear DTC	
XC90	2013	AUU - Accessory USB Unit	ECU information	
XC90	2013	AUU - Accessory USB Unit	Read DTC	
XC90	2013	AUU - Accessory USB Unit	Clear DTC	
XC90	2013	AUU - Accessory USB Unit	Read Data Stream	
XC90	2013	BCM - Brake Control Module	ECU information	
XC90	2013	BCM - Brake Control Module	Read DTC	
XC90	2013	BCM - Brake Control Module	Clear DTC	
XC90	2013	BCM - Brake Control Module	Read Data Stream	
XC90	2013	BCM - Brake Control Module	Actuation Test	
XC90	2013	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2013	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2013	BPM - Bluetooth Phone Module	ECU information	
XC90	2013	BPM - Bluetooth Phone Module	Read DTC	
XC90	2013	BPM - Bluetooth Phone Module	Clear DTC	
XC90	2013	BPM - Bluetooth Phone Module	Read Data Stream	
XC90	2013	CCM - Climate Control Module	ECU information	
XC90	2013	CCM - Climate Control Module	Read DTC	
XC90	2013	CCM - Climate Control Module	Clear DTC	
XC90	2013	CCM - Climate Control Module	Read Data Stream	
XC90	2013	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2013	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2013	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2013	CEM - Central Electronic Module	ECU information	
XC90	2013	CEM - Central Electronic Module	Read DTC	
XC90	2013	CEM - Central Electronic Module	Clear DTC	
XC90	2013	CEM - Central Electronic Module	Read Data Stream	
XC90	2013	CEM - Central Electronic Module	Actuation Test	
XC90	2013	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2013	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2013	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC90	2013	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2013	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2013	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2013	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2013	CPM - Combustion Preheater Module	ECU information	
XC90	2013	CPM - Combustion Preheater Module	Read DTC	
XC90	2013	CPM - Combustion Preheater Module	Clear DTC	
XC90	2013	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2013	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2013	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2013	DDM - Driver Door Module	ECU information	
XC90	2013	DDM - Driver Door Module	Read DTC	
XC90	2013	DDM - Driver Door Module	Clear DTC	
XC90	2013	DDM - Driver Door Module	Read Data Stream	
XC90	2013	DDM - Driver Door Module	Actuation Test	
XC90	2013	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2013	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2013	DEM - Differential Electronic Module	ECU information	
XC90	2013	DEM - Differential Electronic Module	Read DTC	
XC90	2013	DEM - Differential Electronic Module	Clear DTC	
XC90	2013	DEM - Differential Electronic Module	Read Data Stream	
XC90	2013	DEM - Differential Electronic Module	Actuation Test	
XC90	2013	DIM - Driver Information Module	ECU information	
XC90	2013	DIM - Driver Information Module	Read DTC	
XC90	2013	DIM - Driver Information Module	Clear DTC	
XC90	2013	DIM - Driver Information Module	Read Data Stream	
XC90	2013	DIM - Driver Information Module	Actuation Test	
XC90	2013	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2013	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2013	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2013	ECM - Engine Control Module	ECU information	
XC90	2013	ECM - Engine Control Module	Read DTC	
XC90	2013	ECM - Engine Control Module	Clear DTC	
XC90	2013	ECM - Engine Control Module	Read Data Stream	
XC90	2013	ECM - Engine Control Module	Actuation Test	
XC90	2013	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC90	2013	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2013	ECM - Engine Control Module	Special Function	Adaption of the EGR valve
XC90	2013	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2013	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2013	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2013	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2013	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2013	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2013	ECM - Engine Control Module	Special Function	Checking the injectors
XC90	2013	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2013	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control

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Model	Year	System	Function	Special Function
XC90	2013	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC90	2013	GPSM - Global Positioning System Module	ECU information	
XC90	2013	GPSM - Global Positioning System Module	Read DTC	
XC90	2013	GPSM - Global Positioning System Module	Clear DTC	
XC90	2013	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2013	HCM - Headlamp Control Module	ECU information	
XC90	2013	HCM - Headlamp Control Module	Read DTC	
XC90	2013	HCM - Headlamp Control Module	Clear DTC	
XC90	2013	HCM - Headlamp Control Module	Read Data Stream	
XC90	2013	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2013	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2013	IAM - Integrated Audio Module	ECU information	
XC90	2013	IAM - Integrated Audio Module	Read DTC	
XC90	2013	IAM - Integrated Audio Module	Clear DTC	
XC90	2013	IAM - Integrated Audio Module	Read Data Stream	
XC90	2013	IAM - Integrated Audio Module	Actuation Test	
XC90	2013	ICM - Infotainment Control Module	ECU information	
XC90	2013	ICM - Infotainment Control Module	Read DTC	
XC90	2013	ICM - Infotainment Control Module	Clear DTC	
XC90	2013	ICM - Infotainment Control Module	Read Data Stream	
XC90	2013	ICM - Infotainment Control Module	Actuation Test	
XC90	2013	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2013	MMM - Multimedia Module	ECU information	
XC90	2013	MMM - Multimedia Module	Read DTC	
XC90	2013	MMM - Multimedia Module	Clear DTC	
XC90	2013	MMM - Multimedia Module	Read Data Stream	
XC90	2013	MMM - Multimedia Module	Actuation Test	
XC90	2013	PAC - Parking Assistance Camera	ECU information	
XC90	2013	PAC - Parking Assistance Camera	Read DTC	
XC90	2013	PAC - Parking Assistance Camera	Clear DTC	
XC90	2013	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2013	PDM - Passenger Door Module	ECU information	
XC90	2013	PDM - Passenger Door Module	Read DTC	
XC90	2013	PDM - Passenger Door Module	Clear DTC	
XC90	2013	PDM - Passenger Door Module	Read Data Stream	
XC90	2013	PDM - Passenger Door Module	Actuation Test	
XC90	2013	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2013	PHM - Telephone Control Module	ECU information	
XC90	2013	PHM - Telephone Control Module	Read DTC	
XC90	2013	PHM - Telephone Control Module	Clear DTC	
XC90	2013	PHM - Telephone Control Module	Read Data Stream	
XC90	2013	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2013	PSM - Power Seat Module	ECU information	
XC90	2013	PSM - Power Seat Module	Read DTC	
XC90	2013	PSM - Power Seat Module	Clear DTC	
XC90	2013	PSM - Power Seat Module	Read Data Stream	
XC90	2013	PSM - Power Seat Module	Actuation Test	
XC90	2013	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2013	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2013	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2013	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2013	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2013	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2013	REM - Rear Electronic Module	ECU information	
XC90	2013	REM - Rear Electronic Module	Read DTC	
XC90	2013	REM - Rear Electronic Module	Clear DTC	
XC90	2013	REM - Rear Electronic Module	Read Data Stream	
XC90	2013	REM - Rear Electronic Module	Actuation Test	
XC90	2013	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2013	SAS - Steering Angle Sensor Module	ECU information	
XC90	2013	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2013	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2013	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2013	SRS - Supplemental Restraint System Module	ECU information	
XC90	2013	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2013	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2013	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2013	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2013	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2013	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2013	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2013	SUB - Subwoofer Module	ECU information	
XC90	2013	SUB - Subwoofer Module	Read DTC	
XC90	2013	SUB - Subwoofer Module	Clear DTC	
XC90	2013	TCM - Transmission Control Module	ECU information	
XC90	2013	TCM - Transmission Control Module	Read DTC	
XC90	2013	TCM - Transmission Control Module	Clear DTC	
XC90	2013	TCM - Transmission Control Module	Read Data Stream	
XC90	2013	TCM - Transmission Control Module	Actuation Test	
XC90	2013	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2013	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC90	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE1)
XC90	2013	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE2)
XC90	2013	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2013	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2013	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2013	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2013	UEM - Upper Electronic Module	ECU information	
XC90	2013	UEM - Upper Electronic Module	Read DTC	
XC90	2013	UEM - Upper Electronic Module	Clear DTC	
XC90	2013	UEM - Upper Electronic Module	Read Data Stream	
XC90	2013	UEM - Upper Electronic Module	Actuation Test	
XC90	2013	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2013	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2013	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2012	AEM - Accessory Electronic Module	ECU information	
XC90	2012	AEM - Accessory Electronic Module	Read DTC	

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Model	Year	System	Function	Special Function
XC90	2012	AEM - Accessory Electronic Module	Clear DTC	
XC90	2012	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2012	AEM - Accessory Electronic Module	Actuation Test	
XC90	2012	AUD - Audio Module	ECU information	
XC90	2012	AUD - Audio Module	Read DTC	
XC90	2012	AUD - Audio Module	Clear DTC	
XC90	2012	AUI - Accessory USB Unit	ECU information	
XC90	2012	AUI - Accessory USB Unit	Read DTC	
XC90	2012	AUI - Accessory USB Unit	Clear DTC	
XC90	2012	AUI - Accessory USB Unit	Read Data Stream	
XC90	2012	BCM - Brake Control Module	ECU information	
XC90	2012	BCM - Brake Control Module	Read DTC	
XC90	2012	BCM - Brake Control Module	Clear DTC	
XC90	2012	BCM - Brake Control Module	Read Data Stream	
XC90	2012	BCM - Brake Control Module	Actuation Test	
XC90	2012	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2012	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2012	BPM - Bluetooth Phone Module	ECU information	
XC90	2012	BPM - Bluetooth Phone Module	Read DTC	
XC90	2012	BPM - Bluetooth Phone Module	Clear DTC	
XC90	2012	BPM - Bluetooth Phone Module	Read Data Stream	
XC90	2012	CCM - Climate Control Module	ECU information	
XC90	2012	CCM - Climate Control Module	Read DTC	
XC90	2012	CCM - Climate Control Module	Clear DTC	
XC90	2012	CCM - Climate Control Module	Read Data Stream	
XC90	2012	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2012	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2012	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2012	CEM - Central Electronic Module	ECU information	
XC90	2012	CEM - Central Electronic Module	Read DTC	
XC90	2012	CEM - Central Electronic Module	Clear DTC	
XC90	2012	CEM - Central Electronic Module	Read Data Stream	
XC90	2012	CEM - Central Electronic Module	Actuation Test	
XC90	2012	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2012	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2012	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC90	2012	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2012	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2012	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2012	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2012	CEM(HS) - Central Electronic Module(B)	Read DTC	
XC90	2012	CEM(HS) - Central Electronic Module(B)	Clear DTC	
XC90	2012	CEM(HS) - Central Electronic Module(B)	Read Data Stream	
XC90	2012	CEM(HS) - Central Electronic Module(B)	Actuation Test	
XC90	2012	CEM(HS) - Central Electronic Module(B)	Special Function	Activating components and functions
XC90	2012	CEM(HS) - Central Electronic Module(B)	Special Function	Programming the additional and parking heater
XC90	2012	DDM - Driver Door Module	ECU information	
XC90	2012	DDM - Driver Door Module	Read DTC	
XC90	2012	DDM - Driver Door Module	Clear DTC	
XC90	2012	DDM - Driver Door Module	Read Data Stream	
XC90	2012	DDM - Driver Door Module	Actuation Test	
XC90	2012	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2012	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2012	DEM - Differential Electronic Module	ECU information	
XC90	2012	DEM - Differential Electronic Module	Read DTC	
XC90	2012	DEM - Differential Electronic Module	Clear DTC	
XC90	2012	DEM - Differential Electronic Module	Read Data Stream	
XC90	2012	DEM - Differential Electronic Module	Actuation Test	
XC90	2012	DIM - Driver Information Module	ECU information	
XC90	2012	DIM - Driver Information Module	Read DTC	
XC90	2012	DIM - Driver Information Module	Clear DTC	
XC90	2012	DIM - Driver Information Module	Read Data Stream	
XC90	2012	DIM - Driver Information Module	Actuation Test	
XC90	2012	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2012	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2012	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2012	ECM - Engine Control Module	ECU information	
XC90	2012	ECM - Engine Control Module	Read DTC	
XC90	2012	ECM - Engine Control Module	Clear DTC	
XC90	2012	ECM - Engine Control Module	Read Data Stream	
XC90	2012	ECM - Engine Control Module	Actuation Test	
XC90	2012	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC90	2012	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2012	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2012	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2012	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2012	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2012	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2012	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2012	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
XC90	2012	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2012	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2012	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CAN)
XC90	2012	GPSM - Global Positioning System Module	ECU information	
XC90	2012	GPSM - Global Positioning System Module	Read DTC	
XC90	2012	GPSM - Global Positioning System Module	Clear DTC	
XC90	2012	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2012	HCM - Headlamp Control Module	ECU information	
XC90	2012	HCM - Headlamp Control Module	Read DTC	
XC90	2012	HCM - Headlamp Control Module	Clear DTC	
XC90	2012	HCM - Headlamp Control Module	Read Data Stream	
XC90	2012	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2012	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2012	IAM - Integrated Audio Module	ECU information	
XC90	2012	IAM - Integrated Audio Module	Read DTC	

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Model	Year	System	Function	Special Function
XC90	2012	IAM - Integrated Audio Module	Clear DTC	
XC90	2012	IAM - Integrated Audio Module	Read Data Stream	
XC90	2012	IAM - Integrated Audio Module	Actuation Test	
XC90	2012	ICM - Infotainment Control Module	ECU information	
XC90	2012	ICM - Infotainment Control Module	Read DTC	
XC90	2012	ICM - Infotainment Control Module	Clear DTC	
XC90	2012	ICM - Infotainment Control Module	Read Data Stream	
XC90	2012	ICM - Infotainment Control Module	Actuation Test	
XC90	2012	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2012	MMM - Multimedia Module	ECU information	
XC90	2012	MMM - Multimedia Module	Read DTC	
XC90	2012	MMM - Multimedia Module	Clear DTC	
XC90	2012	MMM - Multimedia Module	Read Data Stream	
XC90	2012	MMM - Multimedia Module	Actuation Test	
XC90	2012	PAC - Parking Assistance Camera	ECU information	
XC90	2012	PAC - Parking Assistance Camera	Read DTC	
XC90	2012	PAC - Parking Assistance Camera	Clear DTC	
XC90	2012	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2012	PDM - Passenger Door Module	ECU information	
XC90	2012	PDM - Passenger Door Module	Read DTC	
XC90	2012	PDM - Passenger Door Module	Clear DTC	
XC90	2012	PDM - Passenger Door Module	Read Data Stream	
XC90	2012	PDM - Passenger Door Module	Actuation Test	
XC90	2012	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2012	PHM - Telephone Control Module	ECU information	
XC90	2012	PHM - Telephone Control Module	Read DTC	
XC90	2012	PHM - Telephone Control Module	Clear DTC	
XC90	2012	PHM - Telephone Control Module	Read Data Stream	
XC90	2012	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2012	PSM - Power Seat Module	ECU information	
XC90	2012	PSM - Power Seat Module	Read DTC	
XC90	2012	PSM - Power Seat Module	Clear DTC	
XC90	2012	PSM - Power Seat Module	Read Data Stream	
XC90	2012	PSM - Power Seat Module	Actuation Test	
XC90	2012	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2012	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2012	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2012	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2012	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2012	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2012	REM - Rear Electronic Module	ECU information	
XC90	2012	REM - Rear Electronic Module	Read DTC	
XC90	2012	REM - Rear Electronic Module	Clear DTC	
XC90	2012	REM - Rear Electronic Module	Read Data Stream	
XC90	2012	REM - Rear Electronic Module	Actuation Test	
XC90	2012	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2012	SAS - Steering Angle Sensor Module	ECU information	
XC90	2012	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2012	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2012	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2012	SRS - Supplemental Restraint System Module	ECU information	
XC90	2012	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2012	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2012	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2012	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2012	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2012	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2012	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2012	SUB - Subwoofer Module	ECU information	
XC90	2012	SUB - Subwoofer Module	Read DTC	
XC90	2012	SUB - Subwoofer Module	Clear DTC	
XC90	2012	TCM - Transmission Control Module	ECU information	
XC90	2012	TCM - Transmission Control Module	Read DTC	
XC90	2012	TCM - Transmission Control Module	Clear DTC	
XC90	2012	TCM - Transmission Control Module	Read Data Stream	
XC90	2012	TCM - Transmission Control Module	Actuation Test	
XC90	2012	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2012	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE1)
XC90	2012	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE2)
XC90	2012	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
XC90	2012	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2012	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2012	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2012	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2012	UEM - Upper Electronic Module	ECU information	
XC90	2012	UEM - Upper Electronic Module	Read DTC	
XC90	2012	UEM - Upper Electronic Module	Clear DTC	
XC90	2012	UEM - Upper Electronic Module	Read Data Stream	
XC90	2012	UEM - Upper Electronic Module	Actuation Test	
XC90	2012	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2012	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2012	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2011	AEM - Accessory Electronic Module	ECU information	
XC90	2011	AEM - Accessory Electronic Module	Read DTC	
XC90	2011	AEM - Accessory Electronic Module	Clear DTC	
XC90	2011	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2011	AEM - Accessory Electronic Module	Actuation Test	
XC90	2011	AUD - Audio Module	ECU information	
XC90	2011	AUD - Audio Module	Read DTC	
XC90	2011	AUD - Audio Module	Clear DTC	
XC90	2011	AUJ - Accessory USB Unit	ECU information	
XC90	2011	AUJ - Accessory USB Unit	Read DTC	
XC90	2011	AUJ - Accessory USB Unit	Clear DTC	
XC90	2011	AUJ - Accessory USB Unit	Read Data Stream	
XC90	2011	BCM - Brake Control Module	ECU information	
XC90	2011	BCM - Brake Control Module	Read DTC	
XC90	2011	BCM - Brake Control Module	Clear DTC	
XC90	2011	BCM - Brake Control Module	Read Data Stream	
XC90	2011	BCM - Brake Control Module	Actuation Test	

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Model	Year	System	Function	Special Function
XC90	2011	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2011	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2011	BPM - Bluetooth Phone Module	ECU information	
XC90	2011	BPM - Bluetooth Phone Module	Read DTC	
XC90	2011	BPM - Bluetooth Phone Module	Clear DTC	
XC90	2011	BPM - Bluetooth Phone Module	Read Data Stream	
XC90	2011	CCM - Climate Control Module	ECU information	
XC90	2011	CCM - Climate Control Module	Read DTC	
XC90	2011	CCM - Climate Control Module	Clear DTC	
XC90	2011	CCM - Climate Control Module	Read Data Stream	
XC90	2011	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2011	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2011	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2011	CEM - Central Electronic Module	ECU information	
XC90	2011	CEM - Central Electronic Module	Read DTC	
XC90	2011	CEM - Central Electronic Module	Clear DTC	
XC90	2011	CEM - Central Electronic Module	Read Data Stream	
XC90	2011	CEM - Central Electronic Module	Actuation Test	
XC90	2011	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2011	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2011	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC90	2011	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2011	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2011	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2011	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2011	CPM - Combustion Preheater Module	ECU information	
XC90	2011	CPM - Combustion Preheater Module	Read DTC	
XC90	2011	CPM - Combustion Preheater Module	Clear DTC	
XC90	2011	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2011	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2011	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2011	DDM - Driver Door Module	ECU information	
XC90	2011	DDM - Driver Door Module	Read DTC	
XC90	2011	DDM - Driver Door Module	Clear DTC	
XC90	2011	DDM - Driver Door Module	Read Data Stream	
XC90	2011	DDM - Driver Door Module	Actuation Test	
XC90	2011	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2011	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2011	DEM - Differential Electronic Module	ECU information	
XC90	2011	DEM - Differential Electronic Module	Read DTC	
XC90	2011	DEM - Differential Electronic Module	Clear DTC	
XC90	2011	DEM - Differential Electronic Module	Read Data Stream	
XC90	2011	DEM - Differential Electronic Module	Actuation Test	
XC90	2011	DIM - Driver Information Module	ECU information	
XC90	2011	DIM - Driver Information Module	Read DTC	
XC90	2011	DIM - Driver Information Module	Clear DTC	
XC90	2011	DIM - Driver Information Module	Read Data Stream	
XC90	2011	DIM - Driver Information Module	Actuation Test	
XC90	2011	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2011	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2011	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2011	ECM - Engine Control Module	ECU information	
XC90	2011	ECM - Engine Control Module	Read DTC	
XC90	2011	ECM - Engine Control Module	Clear DTC	
XC90	2011	ECM - Engine Control Module	Read Data Stream	
XC90	2011	ECM - Engine Control Module	Actuation Test	
XC90	2011	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC90	2011	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2011	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2011	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2011	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2011	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2011	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2011	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2011	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
XC90	2011	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2011	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2011	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC90	2011	GPSM - Global Positioning System Module	ECU information	
XC90	2011	GPSM - Global Positioning System Module	Read DTC	
XC90	2011	GPSM - Global Positioning System Module	Clear DTC	
XC90	2011	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2011	HCM - Headlamp Control Module	ECU information	
XC90	2011	HCM - Headlamp Control Module	Read DTC	
XC90	2011	HCM - Headlamp Control Module	Clear DTC	
XC90	2011	HCM - Headlamp Control Module	Read Data Stream	
XC90	2011	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2011	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2011	IAM - Integrated Audio Module	ECU information	
XC90	2011	IAM - Integrated Audio Module	Read DTC	
XC90	2011	IAM - Integrated Audio Module	Clear DTC	
XC90	2011	IAM - Integrated Audio Module	Read Data Stream	
XC90	2011	IAM - Integrated Audio Module	Actuation Test	
XC90	2011	ICM - Infotainment Control Module	ECU information	
XC90	2011	ICM - Infotainment Control Module	Read DTC	
XC90	2011	ICM - Infotainment Control Module	Clear DTC	
XC90	2011	ICM - Infotainment Control Module	Read Data Stream	
XC90	2011	ICM - Infotainment Control Module	Actuation Test	
XC90	2011	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2011	MMM - Multimedia Module	ECU information	
XC90	2011	MMM - Multimedia Module	Read DTC	
XC90	2011	MMM - Multimedia Module	Clear DTC	
XC90	2011	MMM - Multimedia Module	Read Data Stream	
XC90	2011	MMM - Multimedia Module	Actuation Test	
XC90	2011	PAC - Parking Assistance Camera	ECU information	

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Model	Year	System	Function	Special Function
XC90	2011	PAC - Parking Assistance Camera	Read DTC	
XC90	2011	PAC - Parking Assistance Camera	Clear DTC	
XC90	2011	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2011	PDM - Passenger Door Module	ECU information	
XC90	2011	PDM - Passenger Door Module	Read DTC	
XC90	2011	PDM - Passenger Door Module	Clear DTC	
XC90	2011	PDM - Passenger Door Module	Read Data Stream	
XC90	2011	PDM - Passenger Door Module	Actuation Test	
XC90	2011	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2011	PHM - Telephone Control Module	ECU information	
XC90	2011	PHM - Telephone Control Module	Read DTC	
XC90	2011	PHM - Telephone Control Module	Clear DTC	
XC90	2011	PHM - Telephone Control Module	Read Data Stream	
XC90	2011	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2011	PSM - Power Seat Module	ECU information	
XC90	2011	PSM - Power Seat Module	Read DTC	
XC90	2011	PSM - Power Seat Module	Clear DTC	
XC90	2011	PSM - Power Seat Module	Read Data Stream	
XC90	2011	PSM - Power Seat Module	Actuation Test	
XC90	2011	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2011	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2011	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2011	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2011	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2011	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2011	REM - Rear Electronic Module	ECU information	
XC90	2011	REM - Rear Electronic Module	Read DTC	
XC90	2011	REM - Rear Electronic Module	Clear DTC	
XC90	2011	REM - Rear Electronic Module	Read Data Stream	
XC90	2011	REM - Rear Electronic Module	Actuation Test	
XC90	2011	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2011	SAS - Steering Angle Sensor Module	ECU information	
XC90	2011	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2011	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2011	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2011	SRS - Supplemental Restraint System Module	ECU information	
XC90	2011	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2011	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2011	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2011	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2011	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2011	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2011	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2011	TCM - Transmission Control Module	ECU information	
XC90	2011	TCM - Transmission Control Module	Read DTC	
XC90	2011	TCM - Transmission Control Module	Clear DTC	
XC90	2011	TCM - Transmission Control Module	Read Data Stream	
XC90	2011	TCM - Transmission Control Module	Actuation Test	
XC90	2011	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2011	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE1)
XC90	2011	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE2)
XC90	2011	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
XC90	2011	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2011	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2011	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2011	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2011	UEM - Upper Electronic Module	ECU information	
XC90	2011	UEM - Upper Electronic Module	Read DTC	
XC90	2011	UEM - Upper Electronic Module	Clear DTC	
XC90	2011	UEM - Upper Electronic Module	Read Data Stream	
XC90	2011	UEM - Upper Electronic Module	Actuation Test	
XC90	2011	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2011	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2011	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2010	AEM - Accessory Electronic Module	ECU information	
XC90	2010	AEM - Accessory Electronic Module	Read DTC	
XC90	2010	AEM - Accessory Electronic Module	Clear DTC	
XC90	2010	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2010	AEM - Accessory Electronic Module	Actuation Test	
XC90	2010	AUD - Audio Module	ECU information	
XC90	2010	AUD - Audio Module	Read DTC	
XC90	2010	AUD - Audio Module	Clear DTC	
XC90	2010	AUI - Accessory USB Unit	ECU information	
XC90	2010	AUI - Accessory USB Unit	Read DTC	
XC90	2010	AUI - Accessory USB Unit	Clear DTC	
XC90	2010	AUI - Accessory USB Unit	Read Data Stream	
XC90	2010	BCM - Brake Control Module	ECU information	
XC90	2010	BCM - Brake Control Module	Read DTC	
XC90	2010	BCM - Brake Control Module	Clear DTC	
XC90	2010	BCM - Brake Control Module	Read Data Stream	
XC90	2010	BCM - Brake Control Module	Actuation Test	
XC90	2010	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2010	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2010	CCM - Climate Control Module	ECU information	
XC90	2010	CCM - Climate Control Module	Read DTC	
XC90	2010	CCM - Climate Control Module	Clear DTC	
XC90	2010	CCM - Climate Control Module	Read Data Stream	
XC90	2010	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2010	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2010	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2010	CCM - Climate Control Module	Special Function	Testing the fuel pressure control valve
XC90	2010	CEM - Central Electronic Module	ECU information	
XC90	2010	CEM - Central Electronic Module	Read DTC	
XC90	2010	CEM - Central Electronic Module	Clear DTC	
XC90	2010	CEM - Central Electronic Module	Read Data Stream	
XC90	2010	CEM - Central Electronic Module	Actuation Test	
XC90	2010	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2010	CEM - Central Electronic Module	Special Function	Programming the control module

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Model	Year	System	Function	Special Function
XC90	2010	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2010	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2010	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2010	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2010	CPM - Combustion Preheater Module	ECU information	
XC90	2010	CPM - Combustion Preheater Module	Read DTC	
XC90	2010	CPM - Combustion Preheater Module	Clear DTC	
XC90	2010	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2010	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2010	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2010	DDM - Driver Door Module	ECU information	
XC90	2010	DDM - Driver Door Module	Read DTC	
XC90	2010	DDM - Driver Door Module	Clear DTC	
XC90	2010	DDM - Driver Door Module	Read Data Stream	
XC90	2010	DDM - Driver Door Module	Actuation Test	
XC90	2010	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2010	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2010	DEM - Differential Electronic Module	ECU information	
XC90	2010	DEM - Differential Electronic Module	Read DTC	
XC90	2010	DEM - Differential Electronic Module	Clear DTC	
XC90	2010	DEM - Differential Electronic Module	Read Data Stream	
XC90	2010	DEM - Differential Electronic Module	Actuation Test	
XC90	2010	DIM - Driver Information Module	ECU information	
XC90	2010	DIM - Driver Information Module	Read DTC	
XC90	2010	DIM - Driver Information Module	Clear DTC	
XC90	2010	DIM - Driver Information Module	Read Data Stream	
XC90	2010	DIM - Driver Information Module	Actuation Test	
XC90	2010	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2010	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2010	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2010	ECM - Engine Control Module	ECU information	
XC90	2010	ECM - Engine Control Module	Read DTC	
XC90	2010	ECM - Engine Control Module	Clear DTC	
XC90	2010	ECM - Engine Control Module	Read Data Stream	
XC90	2010	ECM - Engine Control Module	Actuation Test	
XC90	2010	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC90	2010	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2010	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2010	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2010	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2010	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2010	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2010	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2010	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
XC90	2010	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2010	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2010	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC90	2010	GPMS - Global Positioning System Module	ECU information	
XC90	2010	GPMS - Global Positioning System Module	Read DTC	
XC90	2010	GPMS - Global Positioning System Module	Clear DTC	
XC90	2010	GPMS - Global Positioning System Module	Read Data Stream	
XC90	2010	HCM - Headlamp Control Module	ECU information	
XC90	2010	HCM - Headlamp Control Module	Read DTC	
XC90	2010	HCM - Headlamp Control Module	Clear DTC	
XC90	2010	HCM - Headlamp Control Module	Read Data Stream	
XC90	2010	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2010	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2010	IAM - Integrated Audio Module	ECU information	
XC90	2010	IAM - Integrated Audio Module	Read DTC	
XC90	2010	IAM - Integrated Audio Module	Clear DTC	
XC90	2010	IAM - Integrated Audio Module	Read Data Stream	
XC90	2010	IAM - Integrated Audio Module	Actuation Test	
XC90	2010	ICM - Infotainment Control Module	ECU information	
XC90	2010	ICM - Infotainment Control Module	Read DTC	
XC90	2010	ICM - Infotainment Control Module	Clear DTC	
XC90	2010	ICM - Infotainment Control Module	Read Data Stream	
XC90	2010	ICM - Infotainment Control Module	Actuation Test	
XC90	2010	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2010	MMM - Multimedia Module	ECU information	
XC90	2010	MMM - Multimedia Module	Read DTC	
XC90	2010	MMM - Multimedia Module	Clear DTC	
XC90	2010	MMM - Multimedia Module	Read Data Stream	
XC90	2010	MMM - Multimedia Module	Actuation Test	
XC90	2010	PAC - Parking Assistance Camera	ECU information	
XC90	2010	PAC - Parking Assistance Camera	Read DTC	
XC90	2010	PAC - Parking Assistance Camera	Clear DTC	
XC90	2010	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2010	PDM - Passenger Door Module	ECU information	
XC90	2010	PDM - Passenger Door Module	Read DTC	
XC90	2010	PDM - Passenger Door Module	Clear DTC	
XC90	2010	PDM - Passenger Door Module	Read Data Stream	
XC90	2010	PDM - Passenger Door Module	Actuation Test	
XC90	2010	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2010	PHM - Telephone Control Module	ECU information	
XC90	2010	PHM - Telephone Control Module	Read DTC	
XC90	2010	PHM - Telephone Control Module	Clear DTC	
XC90	2010	PHM - Telephone Control Module	Read Data Stream	
XC90	2010	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2010	PSM - Power Seat Module	ECU information	
XC90	2010	PSM - Power Seat Module	Read DTC	
XC90	2010	PSM - Power Seat Module	Clear DTC	
XC90	2010	PSM - Power Seat Module	Read Data Stream	
XC90	2010	PSM - Power Seat Module	Actuation Test	
XC90	2010	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2010	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2010	RDAR - Remote Digital Audio Receiver	ECU information	



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Model	Year	System	Function	Special Function
XC90	2010	RDAR – Remote Digital Audio Receiver	Read DTC	
XC90	2010	RDAR – Remote Digital Audio Receiver	Clear DTC	
XC90	2010	RDAR – Remote Digital Audio Receiver	Read Data Stream	
XC90	2010	REM – Rear Electronic Module	ECU information	
XC90	2010	REM – Rear Electronic Module	Read DTC	
XC90	2010	REM – Rear Electronic Module	Clear DTC	
XC90	2010	REM – Rear Electronic Module	Read Data Stream	
XC90	2010	REM – Rear Electronic Module	Actuation Test	
XC90	2010	REM – Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2010	SAS – Steering Angle Sensor Module	ECU information	
XC90	2010	SAS – Steering Angle Sensor Module	Read DTC	
XC90	2010	SAS – Steering Angle Sensor Module	Clear DTC	
XC90	2010	SAS – Steering Angle Sensor Module	Read Data Stream	
XC90	2010	SRS – Supplemental Restraint System Module	ECU information	
XC90	2010	SRS – Supplemental Restraint System Module	Read DTC	
XC90	2010	SRS – Supplemental Restraint System Module	Clear DTC	
XC90	2010	SRS – Supplemental Restraint System Module	Read Data Stream	
XC90	2010	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2010	SRS – Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2010	SRS – Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2010	SRS – Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2010	SUB – Subwoofer Module	ECU information	
XC90	2010	SUB – Subwoofer Module	Read DTC	
XC90	2010	SUB – Subwoofer Module	Clear DTC	
XC90	2010	TCM – Transmission Control Module	ECU information	
XC90	2010	TCM – Transmission Control Module	Read DTC	
XC90	2010	TCM – Transmission Control Module	Clear DTC	
XC90	2010	TCM – Transmission Control Module	Read Data Stream	
XC90	2010	TCM – Transmission Control Module	Actuation Test	
XC90	2010	TCM – Transmission Control Module	Special Function	Activating the gear indication
XC90	2010	TCM – Transmission Control Module	Special Function	Activation of adaption
XC90	2010	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE1)
XC90	2010	TCM – Transmission Control Module	Special Function	Calibration of the gear position sensor(MODE2)
XC90	2010	TCM – Transmission Control Module	Special Function	Calibration of the position sensor
XC90	2010	TCM – Transmission Control Module	Special Function	Control module adaption
XC90	2010	TCM – Transmission Control Module	Special Function	Resetting the adaption
XC90	2010	TCM – Transmission Control Module	Special Function	Resetting the adaptions
XC90	2010	TCM – Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2010	UEM – Upper Electronic Module	ECU information	
XC90	2010	UEM – Upper Electronic Module	Read DTC	
XC90	2010	UEM – Upper Electronic Module	Clear DTC	
XC90	2010	UEM – Upper Electronic Module	Read Data Stream	
XC90	2010	UEM – Upper Electronic Module	Actuation Test	
XC90	2010	UEM – Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2010	UEM – Upper Electronic Module	Special Function	Configuration of the siren
XC90	2010	UEM – Upper Electronic Module	Special Function	Programming the control module
XC90	2009	AEM – Accessory Electronic Module	ECU information	
XC90	2009	AEM – Accessory Electronic Module	Read DTC	
XC90	2009	AEM – Accessory Electronic Module	Clear DTC	
XC90	2009	AEM – Accessory Electronic Module	Read Data Stream	
XC90	2009	AEM – Accessory Electronic Module	Actuation Test	
XC90	2009	AUD – Audio Module	ECU information	
XC90	2009	AUD – Audio Module	Read DTC	
XC90	2009	AUD – Audio Module	Clear DTC	
XC90	2009	AUI – Accessory USB Unit	ECU information	
XC90	2009	AUI – Accessory USB Unit	Read DTC	
XC90	2009	AUI – Accessory USB Unit	Clear DTC	
XC90	2009	AUI – Accessory USB Unit	Read Data Stream	
XC90	2009	BCM – Brake Control Module	ECU information	
XC90	2009	BCM – Brake Control Module	Read DTC	
XC90	2009	BCM – Brake Control Module	Clear DTC	
XC90	2009	BCM – Brake Control Module	Read Data Stream	
XC90	2009	BCM – Brake Control Module	Actuation Test	
XC90	2009	BCM – Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2009	BCM – Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2009	CCM – Climate Control Module	ECU information	
XC90	2009	CCM – Climate Control Module	Read DTC	
XC90	2009	CCM – Climate Control Module	Clear DTC	
XC90	2009	CCM – Climate Control Module	Read Data Stream	
XC90	2009	CCM – Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2009	CCM – Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2009	CCM – Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2009	CCM – Climate Control Module	Special Function	Testing the fuel pressure control valve
XC90	2009	CEM – Central Electronic Module	ECU information	
XC90	2009	CEM – Central Electronic Module	Read DTC	
XC90	2009	CEM – Central Electronic Module	Clear DTC	
XC90	2009	CEM – Central Electronic Module	Read Data Stream	
XC90	2009	CEM – Central Electronic Module	Actuation Test	
XC90	2009	CEM – Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2009	CEM – Central Electronic Module	Special Function	Programming the control module
XC90	2009	CEM – Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2009	CEM – Central Electronic Module	Special Function	Resetting the factory settings
XC90	2009	CEM – Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2009	CFM(HS) – Central Electronic Module(B)	ECU information	
XC90	2009	CFM – Combustion Preheater Module	ECU information	
XC90	2009	CFM – Combustion Preheater Module	Read DTC	
XC90	2009	CFM – Combustion Preheater Module	Clear DTC	
XC90	2009	CFM – Combustion Preheater Module	Read Data Stream	
XC90	2009	CFM – Combustion Preheater Module	Special Function	Activating components and functions
XC90	2009	CFM – Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2009	DDM – Driver Door Module	ECU information	
XC90	2009	DDM – Driver Door Module	Read DTC	
XC90	2009	DDM – Driver Door Module	Clear DTC	
XC90	2009	DDM – Driver Door Module	Read Data Stream	
XC90	2009	DDM – Driver Door Module	Actuation Test	
XC90	2009	DDM – Driver Door Module	Special Function	Initializing the window position
XC90	2009	DDM – Driver Door Module	Special Function	Programming the remote control setting
XC90	2009	DFM – Differential Electronic Module	ECU information	
XC90	2009	DFM – Differential Electronic Module	Read DTC	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
XC90	2009	DEM - Differential Electronic Module	Clear DTC	
XC90	2009	DEM - Differential Electronic Module	Read Data Stream	
XC90	2009	DEM - Differential Electronic Module	Actuation Test	
XC90	2009	DIM - Driver Information Module	ECU information	
XC90	2009	DIM - Driver Information Module	Read DTC	
XC90	2009	DIM - Driver Information Module	Clear DTC	
XC90	2009	DIM - Driver Information Module	Read Data Stream	
XC90	2009	DIM - Driver Information Module	Actuation Test	
XC90	2009	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2009	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2009	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2009	ECM - Engine Control Module	ECU information	
XC90	2009	ECM - Engine Control Module	Read DTC	
XC90	2009	ECM - Engine Control Module	Clear DTC	
XC90	2009	ECM - Engine Control Module	Read Data Stream	
XC90	2009	ECM - Engine Control Module	Actuation Test	
XC90	2009	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC90	2009	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2009	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2009	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2009	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2009	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2009	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2009	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2009	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
XC90	2009	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2009	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2009	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (USA/CDN)
XC90	2009	GPSM - Global Positioning System Module	ECU information	
XC90	2009	GPSM - Global Positioning System Module	Read DTC	
XC90	2009	GPSM - Global Positioning System Module	Clear DTC	
XC90	2009	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2009	HCM - Headlamp Control Module	ECU information	
XC90	2009	HCM - Headlamp Control Module	Read DTC	
XC90	2009	HCM - Headlamp Control Module	Clear DTC	
XC90	2009	HCM - Headlamp Control Module	Read Data Stream	
XC90	2009	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2009	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2009	IAM - Integrated Audio Module	ECU information	
XC90	2009	IAM - Integrated Audio Module	Read DTC	
XC90	2009	IAM - Integrated Audio Module	Clear DTC	
XC90	2009	IAM - Integrated Audio Module	Read Data Stream	
XC90	2009	IAM - Integrated Audio Module	Actuation Test	
XC90	2009	ICM - Infotainment Control Module	ECU information	
XC90	2009	ICM - Infotainment Control Module	Read DTC	
XC90	2009	ICM - Infotainment Control Module	Clear DTC	
XC90	2009	ICM - Infotainment Control Module	Read Data Stream	
XC90	2009	ICM - Infotainment Control Module	Actuation Test	
XC90	2009	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2009	MMM - Multimedia Module	ECU information	
XC90	2009	MMM - Multimedia Module	Read DTC	
XC90	2009	MMM - Multimedia Module	Clear DTC	
XC90	2009	MMM - Multimedia Module	Read Data Stream	
XC90	2009	MMM - Multimedia Module	Actuation Test	
XC90	2009	PAC - Parking Assistance Camera	ECU information	
XC90	2009	PAC - Parking Assistance Camera	Read DTC	
XC90	2009	PAC - Parking Assistance Camera	Clear DTC	
XC90	2009	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2009	PDM - Passenger Door Module	ECU information	
XC90	2009	PDM - Passenger Door Module	Read DTC	
XC90	2009	PDM - Passenger Door Module	Clear DTC	
XC90	2009	PDM - Passenger Door Module	Read Data Stream	
XC90	2009	PDM - Passenger Door Module	Actuation Test	
XC90	2009	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2009	PHM - Telephone Control Module	ECU information	
XC90	2009	PHM - Telephone Control Module	Read DTC	
XC90	2009	PHM - Telephone Control Module	Clear DTC	
XC90	2009	PHM - Telephone Control Module	Read Data Stream	
XC90	2009	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2009	PSM - Power Seat Module	ECU information	
XC90	2009	PSM - Power Seat Module	Read DTC	
XC90	2009	PSM - Power Seat Module	Clear DTC	
XC90	2009	PSM - Power Seat Module	Read Data Stream	
XC90	2009	PSM - Power Seat Module	Actuation Test	
XC90	2009	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2009	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2009	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2009	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2009	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2009	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2009	REM - Rear Electronic Module	ECU information	
XC90	2009	REM - Rear Electronic Module	Read DTC	
XC90	2009	REM - Rear Electronic Module	Clear DTC	
XC90	2009	REM - Rear Electronic Module	Read Data Stream	
XC90	2009	REM - Rear Electronic Module	Actuation Test	
XC90	2009	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2009	SAS - Steering Angle Sensor Module	ECU information	
XC90	2009	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2009	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2009	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2009	SRS - Supplemental Restraint System Module	ECU information	
XC90	2009	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2009	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2009	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2009	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2009	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number

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Model	Year	System	Function	Special Function
XC90	2009	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2009	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2009	SUB - Subwoofer Module	ECU information	
XC90	2009	SUB - Subwoofer Module	Read DTC	
XC90	2009	SUB - Subwoofer Module	Clear DTC	
XC90	2009	TCM - Transmission Control Module	ECU information	
XC90	2009	TCM - Transmission Control Module	Read DTC	
XC90	2009	TCM - Transmission Control Module	Clear DTC	
XC90	2009	TCM - Transmission Control Module	Read Data Stream	
XC90	2009	TCM - Transmission Control Module	Actuation Test	
XC90	2009	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2009	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2009	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC90	2009	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
XC90	2009	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2009	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2009	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2009	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2009	UEM - Upper Electronic Module	ECU information	
XC90	2009	UEM - Upper Electronic Module	Read DTC	
XC90	2009	UEM - Upper Electronic Module	Clear DTC	
XC90	2009	UEM - Upper Electronic Module	Read Data Stream	
XC90	2009	UEM - Upper Electronic Module	Actuation Test	
XC90	2009	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2009	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2009	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2008	AEM - Accessory Electronic Module	ECU information	
XC90	2008	AEM - Accessory Electronic Module	Read DTC	
XC90	2008	AEM - Accessory Electronic Module	Clear DTC	
XC90	2008	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2008	AEM - Accessory Electronic Module	Actuation Test	
XC90	2008	AUD - Audio Module	ECU information	
XC90	2008	AUD - Audio Module	Read DTC	
XC90	2008	AUD - Audio Module	Clear DTC	
XC90	2008	AUI - Accessory USB Unit	ECU information	
XC90	2008	AUI - Accessory USB Unit	Read DTC	
XC90	2008	AUI - Accessory USB Unit	Clear DTC	
XC90	2008	AUI - Accessory USB Unit	Read Data Stream	
XC90	2008	BCM - Brake Control Module	ECU information	
XC90	2008	BCM - Brake Control Module	Read DTC	
XC90	2008	BCM - Brake Control Module	Clear DTC	
XC90	2008	BCM - Brake Control Module	Read Data Stream	
XC90	2008	BCM - Brake Control Module	Actuation Test	
XC90	2008	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2008	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2008	CCM - Climate Control Module	ECU information	
XC90	2008	CCM - Climate Control Module	Read DTC	
XC90	2008	CCM - Climate Control Module	Clear DTC	
XC90	2008	CCM - Climate Control Module	Read Data Stream	
XC90	2008	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90	2008	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90	2008	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90	2008	CCM - Climate Control Module	Special Function	Testing the fuel pressure control valve
XC90	2008	CEM - Central Electronic Module	ECU information	
XC90	2008	CEM - Central Electronic Module	Read DTC	
XC90	2008	CEM - Central Electronic Module	Clear DTC	
XC90	2008	CEM - Central Electronic Module	Read Data Stream	
XC90	2008	CEM - Central Electronic Module	Actuation Test	
XC90	2008	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2008	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2008	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2008	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2008	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2008	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2008	CPM - Combustion Preheater Module	ECU information	
XC90	2008	CPM - Combustion Preheater Module	Read DTC	
XC90	2008	CPM - Combustion Preheater Module	Clear DTC	
XC90	2008	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2008	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2008	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2008	DDM - Driver Door Module	ECU information	
XC90	2008	DDM - Driver Door Module	Read DTC	
XC90	2008	DDM - Driver Door Module	Clear DTC	
XC90	2008	DDM - Driver Door Module	Read Data Stream	
XC90	2008	DDM - Driver Door Module	Actuation Test	
XC90	2008	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2008	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2008	DEM - Differential Electronic Module	ECU information	
XC90	2008	DEM - Differential Electronic Module	Read DTC	
XC90	2008	DEM - Differential Electronic Module	Clear DTC	
XC90	2008	DEM - Differential Electronic Module	Read Data Stream	
XC90	2008	DEM - Differential Electronic Module	Actuation Test	
XC90	2008	DIM - Driver Information Module	ECU information	
XC90	2008	DIM - Driver Information Module	Read DTC	
XC90	2008	DIM - Driver Information Module	Clear DTC	
XC90	2008	DIM - Driver Information Module	Read Data Stream	
XC90	2008	DIM - Driver Information Module	Actuation Test	
XC90	2008	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2008	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2008	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2008	ECM - Engine Control Module	ECU information	
XC90	2008	ECM - Engine Control Module	Read DTC	
XC90	2008	ECM - Engine Control Module	Clear DTC	
XC90	2008	ECM - Engine Control Module	Read Data Stream	
XC90	2008	ECM - Engine Control Module	Actuation Test	
XC90	2008	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle

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Model	Year	System	Function	Special Function
XC90	2008	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2008	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2008	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2008	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2008	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2008	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2008	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2008	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
XC90	2008	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2008	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2008	ECM - Engine Control Module	Special Function	Reading the In Use Monitor Performance Ratio (IUMPR) (IISA/CDN)
XC90	2008	GPSM - Global Positioning System Module	ECU information	
XC90	2008	GPSM - Global Positioning System Module	Read DTC	
XC90	2008	GPSM - Global Positioning System Module	Clear DTC	
XC90	2008	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2008	HCM - Headlamp Control Module	ECU information	
XC90	2008	HCM - Headlamp Control Module	Read DTC	
XC90	2008	HCM - Headlamp Control Module	Clear DTC	
XC90	2008	HCM - Headlamp Control Module	Read Data Stream	
XC90	2008	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2008	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2008	IAM - Integrated Audio Module	ECU information	
XC90	2008	IAM - Integrated Audio Module	Read DTC	
XC90	2008	IAM - Integrated Audio Module	Clear DTC	
XC90	2008	IAM - Integrated Audio Module	Read Data Stream	
XC90	2008	IAM - Integrated Audio Module	Actuation Test	
XC90	2008	ICM - Infotainment Control Module	ECU information	
XC90	2008	ICM - Infotainment Control Module	Read DTC	
XC90	2008	ICM - Infotainment Control Module	Clear DTC	
XC90	2008	ICM - Infotainment Control Module	Read Data Stream	
XC90	2008	ICM - Infotainment Control Module	Actuation Test	
XC90	2008	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90	2008	MMM - Multimedia Module	ECU information	
XC90	2008	MMM - Multimedia Module	Read DTC	
XC90	2008	MMM - Multimedia Module	Clear DTC	
XC90	2008	MMM - Multimedia Module	Read Data Stream	
XC90	2008	MMM - Multimedia Module	Actuation Test	
XC90	2008	PAC - Parking Assistance Camera	ECU information	
XC90	2008	PAC - Parking Assistance Camera	Read DTC	
XC90	2008	PAC - Parking Assistance Camera	Clear DTC	
XC90	2008	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2008	PDM - Passenger Door Module	ECU information	
XC90	2008	PDM - Passenger Door Module	Read DTC	
XC90	2008	PDM - Passenger Door Module	Clear DTC	
XC90	2008	PDM - Passenger Door Module	Read Data Stream	
XC90	2008	PDM - Passenger Door Module	Actuation Test	
XC90	2008	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2008	PHM - Telephone Control Module	ECU information	
XC90	2008	PHM - Telephone Control Module	Read DTC	
XC90	2008	PHM - Telephone Control Module	Clear DTC	
XC90	2008	PHM - Telephone Control Module	Read Data Stream	
XC90	2008	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2008	PSM - Power Seat Module	ECU information	
XC90	2008	PSM - Power Seat Module	Read DTC	
XC90	2008	PSM - Power Seat Module	Clear DTC	
XC90	2008	PSM - Power Seat Module	Read Data Stream	
XC90	2008	PSM - Power Seat Module	Actuation Test	
XC90	2008	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2008	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2008	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2008	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2008	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2008	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2008	REM - Rear Electronic Module	ECU information	
XC90	2008	REM - Rear Electronic Module	Read DTC	
XC90	2008	REM - Rear Electronic Module	Clear DTC	
XC90	2008	REM - Rear Electronic Module	Read Data Stream	
XC90	2008	REM - Rear Electronic Module	Actuation Test	
XC90	2008	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2008	SAS - Steering Angle Sensor Module	ECU information	
XC90	2008	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2008	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2008	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2008	SRS - Supplemental Restraint System Module	ECU information	
XC90	2008	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2008	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2008	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2008	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2008	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2008	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2008	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2008	SUB - Subwoofer Module	ECU information	
XC90	2008	SUB - Subwoofer Module	Read DTC	
XC90	2008	SUB - Subwoofer Module	Clear DTC	
XC90	2008	TCM - Transmission Control Module	ECU information	
XC90	2008	TCM - Transmission Control Module	Read DTC	
XC90	2008	TCM - Transmission Control Module	Clear DTC	
XC90	2008	TCM - Transmission Control Module	Read Data Stream	
XC90	2008	TCM - Transmission Control Module	Actuation Test	
XC90	2008	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2008	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2008	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC90	2008	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
XC90	2008	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2008	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2008	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2008	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change

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Model	Year	System	Function	Special Function
XC90	2008	UEM - Upper Electronic Module	ECU information	
XC90	2008	UEM - Upper Electronic Module	Read DTC	
XC90	2008	UEM - Upper Electronic Module	Clear DTC	
XC90	2008	UEM - Upper Electronic Module	Read Data Stream	
XC90	2008	UEM - Upper Electronic Module	Actuation Test	
XC90	2008	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2008	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2008	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2007	AEM - Accessory Electronic Module	ECU information	
XC90	2007	AEM - Accessory Electronic Module	Read DTC	
XC90	2007	AEM - Accessory Electronic Module	Clear DTC	
XC90	2007	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2007	AEM - Accessory Electronic Module	Actuation Test	
XC90	2007	AUD - Audio Module	ECU information	
XC90	2007	AUD - Audio Module	Read DTC	
XC90	2007	AUD - Audio Module	Clear DTC	
XC90	2007	AUU - Accessory USB Unit	ECU information	
XC90	2007	AUU - Accessory USB Unit	Read DTC	
XC90	2007	AUU - Accessory USB Unit	Clear DTC	
XC90	2007	AUU - Accessory USB Unit	Read Data Stream	
XC90	2007	BCM - Brake Control Module	ECU information	
XC90	2007	BCM - Brake Control Module	Read DTC	
XC90	2007	BCM - Brake Control Module	Clear DTC	
XC90	2007	BCM - Brake Control Module	Read Data Stream	
XC90	2007	BCM - Brake Control Module	Actuation Test	
XC90	2007	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90	2007	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2007	CCM - Climate Control Module	ECU information	
XC90	2007	CCM - Climate Control Module	Read DTC	
XC90	2007	CCM - Climate Control Module	Clear DTC	
XC90	2007	CCM - Climate Control Module	Read Data Stream	
XC90	2007	CEM - Central Electronic Module	ECU information	
XC90	2007	CEM - Central Electronic Module	Read DTC	
XC90	2007	CEM - Central Electronic Module	Clear DTC	
XC90	2007	CEM - Central Electronic Module	Read Data Stream	
XC90	2007	CEM - Central Electronic Module	Actuation Test	
XC90	2007	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90	2007	CEM - Central Electronic Module	Special Function	Programming the control module
XC90	2007	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90	2007	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90	2007	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90	2007	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2007	CPM - Combustion Preheater Module	ECU information	
XC90	2007	CPM - Combustion Preheater Module	Read DTC	
XC90	2007	CPM - Combustion Preheater Module	Clear DTC	
XC90	2007	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2007	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2007	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2007	DDM - Driver Door Module	ECU information	
XC90	2007	DDM - Driver Door Module	Read DTC	
XC90	2007	DDM - Driver Door Module	Clear DTC	
XC90	2007	DDM - Driver Door Module	Read Data Stream	
XC90	2007	DDM - Driver Door Module	Actuation Test	
XC90	2007	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2007	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2007	DEM - Differential Electronic Module	ECU information	
XC90	2007	DEM - Differential Electronic Module	Read DTC	
XC90	2007	DEM - Differential Electronic Module	Clear DTC	
XC90	2007	DEM - Differential Electronic Module	Read Data Stream	
XC90	2007	DEM - Differential Electronic Module	Actuation Test	
XC90	2007	DIM - Driver Information Module	ECU information	
XC90	2007	DIM - Driver Information Module	Read DTC	
XC90	2007	DIM - Driver Information Module	Clear DTC	
XC90	2007	DIM - Driver Information Module	Read Data Stream	
XC90	2007	DIM - Driver Information Module	Actuation Test	
XC90	2007	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90	2007	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90	2007	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90	2007	ECM - Engine Control Module	ECU information	
XC90	2007	ECM - Engine Control Module	Read DTC	
XC90	2007	ECM - Engine Control Module	Clear DTC	
XC90	2007	ECM - Engine Control Module	Read Data Stream	
XC90	2007	ECM - Engine Control Module	Actuation Test	
XC90	2007	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC90	2007	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2007	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2007	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2007	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2007	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2007	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2007	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2007	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
XC90	2007	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90	2007	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90	2007	GPSM - Global Positioning System Module	ECU information	
XC90	2007	GPSM - Global Positioning System Module	Read DTC	
XC90	2007	GPSM - Global Positioning System Module	Clear DTC	
XC90	2007	GPSM - Global Positioning System Module	Read Data Stream	
XC90	2007	HCM - Headlamp Control Module	ECU information	
XC90	2007	HCM - Headlamp Control Module	Read DTC	
XC90	2007	HCM - Headlamp Control Module	Clear DTC	
XC90	2007	HCM - Headlamp Control Module	Read Data Stream	
XC90	2007	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90	2007	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90	2007	IAM - Integrated Audio Module	ECU information	
XC90	2007	IAM - Integrated Audio Module	Read DTC	
XC90	2007	IAM - Integrated Audio Module	Clear DTC	

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Model	Year	System	Function	Special Function
XC90	2007	IAM - Integrated Audio Module	Read Data Stream	
XC90	2007	IAM - Integrated Audio Module	Actuation Test	
XC90	2007	ICM - Infotainment Control Module	ECU information	
XC90	2007	ICM - Infotainment Control Module	Read DTC	
XC90	2007	ICM - Infotainment Control Module	Clear DTC	
XC90	2007	ICM - Infotainment Control Module	Read Data Stream	
XC90	2007	ICM - Infotainment Control Module	Actuation Test	
XC90	2007	MMM - Multimedia Module	ECU information	
XC90	2007	MMM - Multimedia Module	Read DTC	
XC90	2007	MMM - Multimedia Module	Clear DTC	
XC90	2007	PAC - Parking Assistance Camera	ECU information	
XC90	2007	PAC - Parking Assistance Camera	Read DTC	
XC90	2007	PAC - Parking Assistance Camera	Clear DTC	
XC90	2007	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90	2007	PDM - Passenger Door Module	ECU information	
XC90	2007	PDM - Passenger Door Module	Read DTC	
XC90	2007	PDM - Passenger Door Module	Clear DTC	
XC90	2007	PDM - Passenger Door Module	Read Data Stream	
XC90	2007	PDM - Passenger Door Module	Actuation Test	
XC90	2007	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2007	PHM - Telephone Control Module	ECU information	
XC90	2007	PHM - Telephone Control Module	Read DTC	
XC90	2007	PHM - Telephone Control Module	Clear DTC	
XC90	2007	PHM - Telephone Control Module	Read Data Stream	
XC90	2007	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
XC90	2007	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2007	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
XC90	2007	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
XC90	2007	PSM - Power Seat Module	ECU information	
XC90	2007	PSM - Power Seat Module	Read DTC	
XC90	2007	PSM - Power Seat Module	Clear DTC	
XC90	2007	PSM - Power Seat Module	Read Data Stream	
XC90	2007	PSM - Power Seat Module	Actuation Test	
XC90	2007	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2007	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2007	RDAR - Remote Digital Audio Receiver	ECU information	
XC90	2007	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90	2007	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90	2007	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90	2007	REM - Rear Electronic Module	ECU information	
XC90	2007	REM - Rear Electronic Module	Read DTC	
XC90	2007	REM - Rear Electronic Module	Clear DTC	
XC90	2007	REM - Rear Electronic Module	Read Data Stream	
XC90	2007	REM - Rear Electronic Module	Actuation Test	
XC90	2007	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2007	SAS - Steering Angle Sensor Module	ECU information	
XC90	2007	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2007	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2007	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2007	SRS - Supplemental Restraint System Module	ECU information	
XC90	2007	SRS - Supplemental Restraint System Module	Read DTC	
XC90	2007	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2007	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2007	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2007	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2007	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2007	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2007	SUB - Subwoofer Module	ECU information	
XC90	2007	SUB - Subwoofer Module	Read DTC	
XC90	2007	SUB - Subwoofer Module	Clear DTC	
XC90	2007	TCM - Transmission Control Module	ECU information	
XC90	2007	TCM - Transmission Control Module	Read DTC	
XC90	2007	TCM - Transmission Control Module	Clear DTC	
XC90	2007	TCM - Transmission Control Module	Read Data Stream	
XC90	2007	TCM - Transmission Control Module	Actuation Test	
XC90	2007	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2007	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2007	TCM - Transmission Control Module	Special Function	Calibration of the gear position sensor
XC90	2007	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
XC90	2007	TCM - Transmission Control Module	Special Function	Control module adaption
XC90	2007	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2007	TCM - Transmission Control Module	Special Function	Resetting the adaptions
XC90	2007	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2007	UEM - Upper Electronic Module	ECU information	
XC90	2007	UEM - Upper Electronic Module	Read DTC	
XC90	2007	UEM - Upper Electronic Module	Clear DTC	
XC90	2007	UEM - Upper Electronic Module	Read Data Stream	
XC90	2007	UEM - Upper Electronic Module	Actuation Test	
XC90	2007	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90	2007	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90	2007	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90	2006	AEM - Accessory Electronic Module	ECU information	
XC90	2006	AEM - Accessory Electronic Module	Read DTC	
XC90	2006	AEM - Accessory Electronic Module	Clear DTC	
XC90	2006	AEM - Accessory Electronic Module	Read Data Stream	
XC90	2006	AEM - Accessory Electronic Module	Actuation Test	
XC90	2006	ANM - Antenna Module	ECU information	
XC90	2006	ANM - Antenna Module	Read DTC	
XC90	2006	ANM - Antenna Module	Clear DTC	
XC90	2006	ANM - Antenna Module	Read Data Stream	
XC90	2006	ANM - Antenna Module	Actuation Test	
XC90	2006	AUD - Audio Module	ECU information	
XC90	2006	AUD - Audio Module	Read DTC	
XC90	2006	AUD - Audio Module	Clear DTC	
XC90	2006	BCM - Brake Control Module	ECU information	
XC90	2006	BCM - Brake Control Module	Read DTC	
XC90	2006	BCM - Brake Control Module	Clear DTC	
XC90	2006	BCM - Brake Control Module	Read Data Stream	
XC90	2006	BCM - Brake Control Module	Actuation Test	
XC90	2006	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)

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Model	Year	System	Function	Special Function
XC90	2006	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90	2006	CCM - Climate Control Module	ECU information	
XC90	2006	CCM - Climate Control Module	Read DTC	
XC90	2006	CCM - Climate Control Module	Clear DTC	
XC90	2006	CCM - Climate Control Module	Read Data Stream	
XC90	2006	CEM - Central Electronic Module	ECU information	
XC90	2006	CEM - Central Electronic Module	Read DTC	
XC90	2006	CEM - Central Electronic Module	Clear DTC	
XC90	2006	CEM - Central Electronic Module	Read Data Stream	
XC90	2006	CEM - Central Electronic Module	Actuation Test	
XC90	2006	CEM(HS) - Central Electronic Module(B)	ECU information	
XC90	2006	CPM - Combustion Preheater Module	ECU information	
XC90	2006	CPM - Combustion Preheater Module	Read DTC	
XC90	2006	CPM - Combustion Preheater Module	Clear DTC	
XC90	2006	CPM - Combustion Preheater Module	Read Data Stream	
XC90	2006	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90	2006	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90	2006	DDM - Driver Door Module	ECU information	
XC90	2006	DDM - Driver Door Module	Read DTC	
XC90	2006	DDM - Driver Door Module	Clear DTC	
XC90	2006	DDM - Driver Door Module	Read Data Stream	
XC90	2006	DDM - Driver Door Module	Actuation Test	
XC90	2006	DDM - Driver Door Module	Special Function	Initializing the window position
XC90	2006	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90	2006	DEM - Differential Electronic Module	ECU information	
XC90	2006	DEM - Differential Electronic Module	Read DTC	
XC90	2006	DEM - Differential Electronic Module	Clear DTC	
XC90	2006	DEM - Differential Electronic Module	Read Data Stream	
XC90	2006	DEM - Differential Electronic Module	Actuation Test	
XC90	2006	DIM - Driver Information Module	ECU information	
XC90	2006	DIM - Driver Information Module	Read DTC	
XC90	2006	DIM - Driver Information Module	Clear DTC	
XC90	2006	DIM - Driver Information Module	Read Data Stream	
XC90	2006	DIM - Driver Information Module	Actuation Test	
XC90	2006	ECM - Engine Control Module	ECU information	
XC90	2006	ECM - Engine Control Module	Read DTC	
XC90	2006	ECM - Engine Control Module	Clear DTC	
XC90	2006	ECM - Engine Control Module	Read Data Stream	
XC90	2006	ECM - Engine Control Module	Actuation Test	
XC90	2006	ECM - Engine Control Module	Special Function	Adaptation of swivel channel throttle
XC90	2006	ECM - Engine Control Module	Special Function	Adaption of the Diesel Particulate Filter (DPF) differential pressure sensor
XC90	2006	ECM - Engine Control Module	Special Function	Adaption of the Heated Oxygen Sensor (HO2S)
XC90	2006	ECM - Engine Control Module	Special Function	Adaption of the Mass Air Flow (MAF) sensor
XC90	2006	ECM - Engine Control Module	Special Function	Adaption of the fuel pressure control valve
XC90	2006	ECM - Engine Control Module	Special Function	Adaption of the throttle module
XC90	2006	ECM - Engine Control Module	Special Function	Adaption of the turbo control motor
XC90	2006	ECM - Engine Control Module	Special Function	Adjusting the calculated oil level
XC90	2006	ECM - Engine Control Module	Special Function	Quick test of the Fuel Pump (FP)
XC90	2006	ICM - Infotainment Control Module	ECU information	
XC90	2006	ICM - Infotainment Control Module	Read DTC	
XC90	2006	ICM - Infotainment Control Module	Clear DTC	
XC90	2006	ICM - Infotainment Control Module	Read Data Stream	
XC90	2006	ICM - Infotainment Control Module	Actuation Test	
XC90	2006	MMM - Multimedia Module	ECU information	
XC90	2006	MMM - Multimedia Module	Read DTC	
XC90	2006	MMM - Multimedia Module	Clear DTC	
XC90	2006	MMM - Multimedia Module	Read Data Stream	
XC90	2006	MMM - Multimedia Module	Actuation Test	
XC90	2006	MP1 - MD Player Module	ECU information	
XC90	2006	MP1 - MD Player Module	Read DTC	
XC90	2006	MP1 - MD Player Module	Clear DTC	
XC90	2006	MP1 - MD Player Module	Read Data Stream	
XC90	2006	MP1 - MD Player Module	Actuation Test	
XC90	2006	MP2 - CD Player Module	ECU information	
XC90	2006	MP2 - CD Player Module	Read DTC	
XC90	2006	MP2 - CD Player Module	Clear DTC	
XC90	2006	MP2 - CD Player Module	Read Data Stream	
XC90	2006	MP2 - CD Player Module	Actuation Test	
XC90	2006	PDM - Passenger Door Module	ECU information	
XC90	2006	PDM - Passenger Door Module	Read DTC	
XC90	2006	PDM - Passenger Door Module	Clear DTC	
XC90	2006	PDM - Passenger Door Module	Read Data Stream	
XC90	2006	PDM - Passenger Door Module	Actuation Test	
XC90	2006	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90	2006	PHM - Telephone Control Module	ECU information	
XC90	2006	PHM - Telephone Control Module	Read DTC	
XC90	2006	PHM - Telephone Control Module	Clear DTC	
XC90	2006	PHM - Telephone Control Module	Read Data Stream	
XC90	2006	PHM - Telephone Control Module	Special Function	Activating/deactivating Volvo On Call (VOC)
XC90	2006	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90	2006	PHM - Telephone Control Module	Special Function	Resetting the vehicle phone code
XC90	2006	PHM - Telephone Control Module	Special Function	Service check for Volvo On Call (VOC)
XC90	2006	PSM - Power Seat Module	ECU information	
XC90	2006	PSM - Power Seat Module	Read DTC	
XC90	2006	PSM - Power Seat Module	Clear DTC	
XC90	2006	PSM - Power Seat Module	Read Data Stream	
XC90	2006	PSM - Power Seat Module	Actuation Test	
XC90	2006	PSM - Power Seat Module	Special Function	Checking the current values
XC90	2006	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90	2006	REM - Rear Electronic Module	ECU information	
XC90	2006	REM - Rear Electronic Module	Read DTC	
XC90	2006	REM - Rear Electronic Module	Clear DTC	
XC90	2006	REM - Rear Electronic Module	Read Data Stream	
XC90	2006	REM - Rear Electronic Module	Actuation Test	
XC90	2006	SAS - Steering Angle Sensor Module	ECU information	
XC90	2006	SAS - Steering Angle Sensor Module	Read DTC	
XC90	2006	SAS - Steering Angle Sensor Module	Clear DTC	
XC90	2006	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90	2006	SRS - Supplemental Restraint System Module	ECU information	
XC90	2006	SRS - Supplemental Restraint System Module	Read DTC	

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Model	Year	System	Function	Special Function
XC90	2006	SRS - Supplemental Restraint System Module	Clear DTC	
XC90	2006	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90	2006	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90	2006	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90	2006	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90	2006	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90	2006	SUB - Subwoofer Module	ECU information	
XC90	2006	SUB - Subwoofer Module	Read DTC	
XC90	2006	SUB - Subwoofer Module	Clear DTC	
XC90	2006	TCM - Transmission Control Module	ECU information	
XC90	2006	TCM - Transmission Control Module	Read DTC	
XC90	2006	TCM - Transmission Control Module	Clear DTC	
XC90	2006	TCM - Transmission Control Module	Read Data Stream	
XC90	2006	TCM - Transmission Control Module	Actuation Test	
XC90	2006	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90	2006	TCM - Transmission Control Module	Special Function	Activation of adaption
XC90	2006	TCM - Transmission Control Module	Special Function	Calibration of the position sensor
XC90	2006	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90	2006	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90	2006	UEM - Upper Electronic Module	ECU information	
XC90	2006	UEM - Upper Electronic Module	Read DTC	
XC90	2006	UEM - Upper Electronic Module	Clear DTC	
XC90	2006	UEM - Upper Electronic Module	Read Data Stream	
XC90	2006	UEM - Upper Electronic Module	Actuation Test	
XC90	2005	AFM-Accessory electronic module	ECU information	
XC90	2005	AFM-Accessory electronic module	Read DTC	
XC90	2005	AFM-Accessory electronic module	Clear DTC	
XC90	2005	AFM-Accessory electronic module	Read Data Stream	
XC90	2005	ATM-Antenna Tuner Module	ECU information	
XC90	2005	ATM-Antenna Tuner Module	Read DTC	
XC90	2005	ATM-Antenna Tuner Module	Clear DTC	
XC90	2005	ATM-Antenna Tuner Module	Read Data Stream	
XC90	2005	AUD-Audio module	ECU information	
XC90	2005	AUD-Audio module	Read DTC	
XC90	2005	AUD-Audio module	Clear DTC	
XC90	2005	BCM-Brake Control Module	ECU information	
XC90	2005	BCM-Brake Control Module	Read DTC	
XC90	2005	BCM-Brake Control Module	Clear DTC	
XC90	2005	BCM-Brake Control Module	Read Data Stream	
XC90	2005	BCM-Brake Control Module	Actuation Test	
XC90	2005	CCM-Climate control unit	ECU information	
XC90	2005	CCM-Climate control unit	Read DTC	
XC90	2005	CCM-Climate control unit	Clear DTC	
XC90	2005	CCM-Climate control unit	Read Data Stream	
XC90	2005	CCM-Climate control unit	Actuation Test	
XC90	2005	CCM-Climate control unit	Special Function	Calibrating the Climate Control Module (CCM)
XC90	2005	CCM-Climate control unit	Special Function	Compartment fan afterblow status
XC90	2005	CCM-Climate control unit	Special Function	Identifying the Damper Motor Module (DMM)
XC90	2005	CCM-Climate control unit	Special Function	Programming the climate control module (CCM)
XC90	2005	CCM-Climate control unit	Special Function	Reading out electronic damper motor, actual/preset range and tolerance limit
XC90	2005	CCM-Climate control unit	Special Function	Reading-out programmed parameters
XC90	2005	CEM-Central electronic module	ECU information	
XC90	2005	CEM-Central electronic module	Read DTC	
XC90	2005	CEM-Central electronic module	Clear DTC	
XC90	2005	CEM-Central electronic module	Read Data Stream	
XC90	2005	CEM-Central electronic module	Actuation Test	
XC90	2005	CEM-Central electronic module	Special Function	Programming control module
XC90	2005	CEM-Central electronic module	Special Function	Programming of short flash sequence
XC90	2005	CEM-Central electronic module	Special Function	Quick test of alternator function
XC90	2005	CEM-Central electronic module	Special Function	Resetting low voltage counters
XC90	2005	CEM-Central electronic module	Special Function	Resetting the factory settings
XC90	2005	CPM-Combustion Preheater Module	ECU information	
XC90	2005	CPM-Combustion Preheater Module	Read DTC	
XC90	2005	CPM-Combustion Preheater Module	Clear DTC	
XC90	2005	CPM-Combustion Preheater Module	Read Data Stream	
XC90	2005	DDM-Driver door module	ECU information	
XC90	2005	DDM-Driver door module	Read DTC	
XC90	2005	DDM-Driver door module	Clear DTC	
XC90	2005	DDM-Driver door module	Read Data Stream	
XC90	2005	DDM-Driver door module	Actuation Test	
XC90	2005	DDM-Driver door module	Special Function	Initializing the window position
XC90	2005	DDM-Driver door module	Special Function	Programming the remote control setting
XC90	2005	DEM-Differential Electronic Module	ECU information	
XC90	2005	DEM-Differential Electronic Module	Read DTC	
XC90	2005	DEM-Differential Electronic Module	Clear DTC	
XC90	2005	DEM-Differential Electronic Module	Read Data Stream	
XC90	2005	DIM-Driver information module	ECU information	
XC90	2005	DIM-Driver information module	Read DTC	
XC90	2005	DIM-Driver information module	Clear DTC	
XC90	2005	DIM-Driver information module	Read Data Stream	
XC90	2005	DIM-Driver information module	Actuation Test	
XC90	2005	ECM-Engine Control Module	ECU information	
XC90	2005	ECM-Engine Control Module	Read DTC	
XC90	2005	ECM-Engine Control Module	Clear DTC	
XC90	2005	ECM-Engine Control Module	Read Data Stream	
XC90	2005	ECM-Engine Control Module	Actuation Test	
XC90	2005	ECM-Engine Control Module	Special Function	Adaptation of the throttle unit
XC90	2005	ECM-Engine Control Module	Special Function	Resetting the adaptation values
XC90	2005	ICM-Infotainment Control Module	ECU information	
XC90	2005	ICM-Infotainment Control Module	Read DTC	
XC90	2005	ICM-Infotainment Control Module	Clear DTC	
XC90	2005	ICM-Infotainment Control Module	Read Data Stream	
XC90	2005	ICM-Infotainment Control Module	Actuation Test	
XC90	2005	MMM-Multimedia module	ECU information	
XC90	2005	MMM-Multimedia module	Read DTC	
XC90	2005	MMM-Multimedia module	Clear DTC	
XC90	2005	MMM-Multimedia module	Read Data Stream	
XC90	2005	MPI-Media player 1	ECU information	
XC90	2005	MPI-Media player 1	Read DTC	



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Model	Year	System	Function	Special Function
XC90	2005	MP1-Media player 1	Clear DTC	
XC90	2005	MP1-Media player 1	Read Data Stream	
XC90	2005	MP2-Media player 2	ECU information	
XC90	2005	MP2-Media player 2	Read DTC	
XC90	2005	MP2-Media player 2	Clear DTC	
XC90	2005	MP2-Media player 2	Read Data Stream	
XC90	2005	PDM-Passenger door module	ECU information	
XC90	2005	PDM-Passenger door module	Read DTC	
XC90	2005	PDM-Passenger door module	Clear DTC	
XC90	2005	PDM-Passenger door module	Read Data Stream	
XC90	2005	PDM-Passenger door module	Actuation Test	
XC90	2005	PDM-Passenger door module	Special Function	Initializing the window position
XC90	2005	PDM-Passenger door module	Special Function	Programming soft stop
XC90	2005	PHM-Telephone	ECU information	
XC90	2005	PHM-Telephone	Read DTC	
XC90	2005	PHM-Telephone	Clear DTC	
XC90	2005	PHM-Telephone	Read Data Stream	
XC90	2005	PSM-Power seat module	ECU information	
XC90	2005	PSM-Power seat module	Read DTC	
XC90	2005	PSM-Power seat module	Clear DTC	
XC90	2005	PSM-Power seat module	Read Data Stream	
XC90	2005	REM-Rear electronic module	ECU information	
XC90	2005	REM-Rear electronic module	Read DTC	
XC90	2005	REM-Rear electronic module	Clear DTC	
XC90	2005	REM-Rear electronic module	Read Data Stream	
XC90	2005	REM-Rear electronic module	Actuation Test	
XC90	2005	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2005	REM-Rear electronic module	Special Function	Programming of Parking Assistance Module(PAM)
XC90	2005	REM-Rear electronic module	Special Function	Reading off the alarm cause
XC90	2005	SAS-Steering angle sensor	ECU information	
XC90	2005	SAS-Steering angle sensor	Read DTC	
XC90	2005	SAS-Steering angle sensor	Clear DTC	
XC90	2005	SAS-Steering angle sensor	Read Data Stream	
XC90	2005	SRS-Airbag	ECU information	
XC90	2005	SRS-Airbag	Read DTC	
XC90	2005	SRS-Airbag	Clear DTC	
XC90	2005	SRS-Airbag	Read Data Stream	
XC90	2005	SUB-Subwoofer module	ECU information	
XC90	2005	SUB-Subwoofer module	Read DTC	
XC90	2005	SUB-Subwoofer module	Clear DTC	
XC90	2005	TCM-Transmission control module	ECU information	
XC90	2005	TCM-Transmission control module	Read DTC	
XC90	2005	TCM-Transmission control module	Clear DTC	
XC90	2005	TCM-Transmission control module	Read Data Stream	
XC90	2005	TCM-Transmission control module	Actuation Test	
XC90	2005	TCM-Transmission control module	Special Function	Activation gear induction
XC90	2005	TCM-Transmission control module	Special Function	Activation of adaption
XC90	2005	TCM-Transmission control module	Special Function	Calibration of position sensor
XC90	2005	TCM-Transmission control module	Special Function	Resetting the adaption
XC90	2005	TCM-Transmission control module	Special Function	Resetting the counter for Transmission oil. change
XC90	2005	UEM-Upper electronic module	ECU information	
XC90	2005	UEM-Upper electronic module	Read DTC	
XC90	2005	UEM-Upper electronic module	Clear DTC	
XC90	2005	UEM-Upper electronic module	Read Data Stream	
XC90	2005	UEM-Upper electronic module	Special Function	Activating and reading off sun roof parameters
XC90	2005	UEM-Upper electronic module	Special Function	Configuration of the siren
XC90	2005	UEM-Upper electronic module	Special Function	Programming the control unit
XC90	2005	UEM-Upper electronic module	Special Function	Read out the stored ID numbers for the tyre pressure sensors
XC90	2004	AEM-Accessory electronic module	ECU information	
XC90	2004	AEM-Accessory electronic module	Read DTC	
XC90	2004	AEM-Accessory electronic module	Clear DTC	
XC90	2004	AEM-Accessory electronic module	Read Data Stream	
XC90	2004	ATM-Antenna Tuner Module	ECU information	
XC90	2004	ATM-Antenna Tuner Module	Read DTC	
XC90	2004	ATM-Antenna Tuner Module	Clear DTC	
XC90	2004	ATM-Antenna Tuner Module	Read Data Stream	
XC90	2004	AUD-Audio module	ECU information	
XC90	2004	AUD-Audio module	Read DTC	
XC90	2004	AUD-Audio module	Clear DTC	
XC90	2004	BCM-Brake Control Module	ECU information	
XC90	2004	BCM-Brake Control Module	Read DTC	
XC90	2004	BCM-Brake Control Module	Clear DTC	
XC90	2004	BCM-Brake Control Module	Read Data Stream	
XC90	2004	BCM-Brake Control Module	Actuation Test	
XC90	2004	CCM-Climate control unit	ECU information	
XC90	2004	CCM-Climate control unit	Read DTC	
XC90	2004	CCM-Climate control unit	Clear DTC	
XC90	2004	CCM-Climate control unit	Read Data Stream	
XC90	2004	CCM-Climate control unit	Actuation Test	
XC90	2004	CCM-Climate control unit	Special Function	Calibrating the Climate Control Module (CCM)
XC90	2004	CCM-Climate control unit	Special Function	Compartment fan afterblow status
XC90	2004	CCM-Climate control unit	Special Function	Identifying the Damper Motor Module (DMM)
XC90	2004	CCM-Climate control unit	Special Function	Programming the climate control module (CCM)
XC90	2004	CCM-Climate control unit	Special Function	Reading out electronic damper motor, actual/preset range and tolerance limit
XC90	2004	CCM-Climate control unit	Special Function	Reading-out programmed parameters
XC90	2004	CEM-Central electronic module	ECU information	
XC90	2004	CEM-Central electronic module	Read DTC	
XC90	2004	CEM-Central electronic module	Clear DTC	
XC90	2004	CEM-Central electronic module	Read Data Stream	
XC90	2004	CEM-Central electronic module	Actuation Test	
XC90	2004	CEM-Central electronic module	Special Function	Programming control module
XC90	2004	CEM-Central electronic module	Special Function	Programming of short flash sequence
XC90	2004	CEM-Central electronic module	Special Function	Quick test of alternator function
XC90	2004	CEM-Central electronic module	Special Function	Resetting low voltage counters
XC90	2004	CEM-Central electronic module	Special Function	Resetting the factory settings
XC90	2004	CPM-Combustion Preheater Module	ECU information	
XC90	2004	CPM-Combustion Preheater Module	Read DTC	
XC90	2004	CPM-Combustion Preheater Module	Clear DTC	
XC90	2004	CPM-Combustion Preheater Module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC90	2004	DDM-Driver door module	ECU information	
XC90	2004	DDM-Driver door module	Read DTC	
XC90	2004	DDM-Driver door module	Clear DTC	
XC90	2004	DDM-Driver door module	Read Data Stream	
XC90	2004	DDM-Driver door module	Actuation Test	
XC90	2004	DDM-Driver door module	Special Function	Initializing the window position
XC90	2004	DDM-Driver door module	Special Function	Programming the remote control setting
XC90	2004	DEM-Differential Electronic Module	ECU information	
XC90	2004	DEM-Differential Electronic Module	Read DTC	
XC90	2004	DEM-Differential Electronic Module	Clear DTC	
XC90	2004	DEM-Differential Electronic Module	Read Data Stream	
XC90	2004	DIM-Driver information module	ECU information	
XC90	2004	DIM-Driver information module	Read DTC	
XC90	2004	DIM-Driver information module	Clear DTC	
XC90	2004	DIM-Driver information module	Read Data Stream	
XC90	2004	DIM-Driver information module	Actuation Test	
XC90	2004	ECM-Engine Control Module	ECU information	
XC90	2004	ECM-Engine Control Module	Read DTC	
XC90	2004	ECM-Engine Control Module	Clear DTC	
XC90	2004	ECM-Engine Control Module	Read Data Stream	
XC90	2004	ECM-Engine Control Module	Actuation Test	
XC90	2004	ECM-Engine Control Module	Special Function	Adaptation of the throttle unit
XC90	2004	ECM-Engine Control Module	Special Function	Resetting the adaptation values
XC90	2004	ICM-Infotainment Control Module	ECU information	
XC90	2004	ICM-Infotainment Control Module	Read DTC	
XC90	2004	ICM-Infotainment Control Module	Clear DTC	
XC90	2004	ICM-Infotainment Control Module	Read Data Stream	
XC90	2004	ICM-Infotainment Control Module	Actuation Test	
XC90	2004	MMM-Multimedia module	ECU information	
XC90	2004	MMM-Multimedia module	Read DTC	
XC90	2004	MMM-Multimedia module	Clear DTC	
XC90	2004	MMM-Multimedia module	Read Data Stream	
XC90	2004	MP1-Media player 1	ECU information	
XC90	2004	MP1-Media player 1	Read DTC	
XC90	2004	MP1-Media player 1	Clear DTC	
XC90	2004	MP1-Media player 1	Read Data Stream	
XC90	2004	MP2-Media player 2	ECU information	
XC90	2004	MP2-Media player 2	Read DTC	
XC90	2004	MP2-Media player 2	Clear DTC	
XC90	2004	MP2-Media player 2	Read Data Stream	
XC90	2004	PDM-Passenger door module	ECU information	
XC90	2004	PDM-Passenger door module	Read DTC	
XC90	2004	PDM-Passenger door module	Clear DTC	
XC90	2004	PDM-Passenger door module	Read Data Stream	
XC90	2004	PDM-Passenger door module	Actuation Test	
XC90	2004	PDM-Passenger door module	Special Function	Initializing the window position
XC90	2004	PDM-Passenger door module	Special Function	Programming soft stop
XC90	2004	PHM-Telephone	ECU information	
XC90	2004	PHM-Telephone	Read DTC	
XC90	2004	PHM-Telephone	Clear DTC	
XC90	2004	PHM-Telephone	Read Data Stream	
XC90	2004	PSM-Power seat module	ECU information	
XC90	2004	PSM-Power seat module	Read DTC	
XC90	2004	PSM-Power seat module	Clear DTC	
XC90	2004	PSM-Power seat module	Read Data Stream	
XC90	2004	REM-Rear electronic module	ECU information	
XC90	2004	REM-Rear electronic module	Read DTC	
XC90	2004	REM-Rear electronic module	Clear DTC	
XC90	2004	REM-Rear electronic module	Read Data Stream	
XC90	2004	REM-Rear electronic module	Actuation Test	
XC90	2004	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2004	REM-Rear electronic module	Special Function	Programming of Parking Assistance Module(PAM)
XC90	2004	REM-Rear electronic module	Special Function	Reading off the alarm cause
XC90	2004	SAS-Steering angle sensor	ECU information	
XC90	2004	SAS-Steering angle sensor	Read DTC	
XC90	2004	SAS-Steering angle sensor	Clear DTC	
XC90	2004	SAS-Steering angle sensor	Read Data Stream	
XC90	2004	SRS-Airbag	ECU information	
XC90	2004	SRS-Airbag	Read DTC	
XC90	2004	SRS-Airbag	Clear DTC	
XC90	2004	SRS-Airbag	Read Data Stream	
XC90	2004	SUB-Subwoofer module	ECU information	
XC90	2004	SUB-Subwoofer module	Read DTC	
XC90	2004	SUB-Subwoofer module	Clear DTC	
XC90	2004	SWM-Steering wheel module	ECU information	
XC90	2004	SWM-Steering wheel module	Read DTC	
XC90	2004	SWM-Steering wheel module	Clear DTC	
XC90	2004	SWM-Steering wheel module	Read Data Stream	
XC90	2004	TCM-Transmission control module	ECU information	
XC90	2004	TCM-Transmission control module	Read DTC	
XC90	2004	TCM-Transmission control module	Clear DTC	
XC90	2004	TCM-Transmission control module	Read Data Stream	
XC90	2004	TCM-Transmission control module	Actuation Test	
XC90	2004	TCM-Transmission control module	Special Function	Activation gear indication
XC90	2004	TCM-Transmission control module	Special Function	Activation of adantion
XC90	2004	TCM-Transmission control module	Special Function	Calibration of position sensor
XC90	2004	TCM-Transmission control module	Special Function	Resetting the adaptation
XC90	2004	TCM-Transmission control module	Special Function	Resetting the counter for Transmission oil. change
XC90	2004	UEM-Upper electronic module	ECU information	
XC90	2004	UEM-Upper electronic module	Read DTC	
XC90	2004	UEM-Upper electronic module	Clear DTC	
XC90	2004	UEM-Upper electronic module	Read Data Stream	
XC90	2004	UEM-Upper electronic module	Special Function	Activating and reading off sun roof parameters
XC90	2004	UEM-Upper electronic module	Special Function	Configuration of the siren
XC90	2004	UEM-Upper electronic module	Special Function	Programming the control unit
XC90	2004	UEM-Upper electronic module	Special Function	Read out the stored ID numbers for the tyre pressure sensors
XC90	2003	AEM-Accessory electronic module	ECU information	
XC90	2003	AEM-Accessory electronic module	Read DTC	
XC90	2003	AEM-Accessory electronic module	Clear DTC	
XC90	2003	AEM-Accessory electronic module	Read Data Stream	

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Model	Year	System	Function	Special Function
XC90	2003	ATM-Antenna Tuner Module	ECU information	
XC90	2003	ATM-Antenna Tuner Module	Read DTC	
XC90	2003	ATM-Antenna Tuner Module	Clear DTC	
XC90	2003	ATM-Antenna Tuner Module	Read Data Stream	
XC90	2003	AUD-Audio module	ECU information	
XC90	2003	AUD-Audio module	Read DTC	
XC90	2003	AUD-Audio module	Clear DTC	
XC90	2003	BCM-Brake Control Module	ECU information	
XC90	2003	BCM-Brake Control Module	Read DTC	
XC90	2003	BCM-Brake Control Module	Clear DTC	
XC90	2003	BCM-Brake Control Module	Read Data Stream	
XC90	2003	BCM-Brake Control Module	Actuation Test	
XC90	2003	CCM-Climate control unit	ECU information	
XC90	2003	CCM-Climate control unit	Read DTC	
XC90	2003	CCM-Climate control unit	Clear DTC	
XC90	2003	CCM-Climate control unit	Read Data Stream	
XC90	2003	CCM-Climate control unit	Actuation Test	
XC90	2003	CCM-Climate control unit	Special Function	Calibrating the Climate Control Module (CCM)
XC90	2003	CCM-Climate control unit	Special Function	Compartment fan afterblow status
XC90	2003	CCM-Climate control unit	Special Function	Identifying the Damper Motor Module (DMM)
XC90	2003	CCM-Climate control unit	Special Function	Programming the climate control module (CCM)
XC90	2003	CCM-Climate control unit	Special Function	Reading out electronic damper motor, actual/preset range and tolerance limit
XC90	2003	CCM-Climate control unit	Special Function	Reading-out programmed parameters
XC90	2003	CEM-Central electronic module	ECU information	
XC90	2003	CEM-Central electronic module	Read DTC	
XC90	2003	CEM-Central electronic module	Clear DTC	
XC90	2003	CEM-Central electronic module	Read Data Stream	
XC90	2003	CEM-Central electronic module	Actuation Test	
XC90	2003	CEM-Central electronic module	Special Function	Programming control module
XC90	2003	CEM-Central electronic module	Special Function	Programming of short flash sequence
XC90	2003	CEM-Central electronic module	Special Function	Quick test of alternator function
XC90	2003	CEM-Central electronic module	Special Function	Resetting low voltage counters
XC90	2003	CEM-Central electronic module	Special Function	Resetting the factory settings
XC90	2003	CPM-Combustion Preheater Module	ECU information	
XC90	2003	CPM-Combustion Preheater Module	Read DTC	
XC90	2003	CPM-Combustion Preheater Module	Clear DTC	
XC90	2003	CPM-Combustion Preheater Module	Read Data Stream	
XC90	2003	DDM-Driver door module	ECU information	
XC90	2003	DDM-Driver door module	Read DTC	
XC90	2003	DDM-Driver door module	Clear DTC	
XC90	2003	DDM-Driver door module	Read Data Stream	
XC90	2003	DDM-Driver door module	Actuation Test	
XC90	2003	DDM-Driver door module	Special Function	Initializing the window position
XC90	2003	DDM-Driver door module	Special Function	Programming the remote control setting
XC90	2003	DEM-Differential Electronic Module	ECU information	
XC90	2003	DEM-Differential Electronic Module	Read DTC	
XC90	2003	DEM-Differential Electronic Module	Clear DTC	
XC90	2003	DEM-Differential Electronic Module	Read Data Stream	
XC90	2003	DIM-Driver information module	ECU information	
XC90	2003	DIM-Driver information module	Read DTC	
XC90	2003	DIM-Driver information module	Clear DTC	
XC90	2003	DIM-Driver information module	Read Data Stream	
XC90	2003	DIM-Driver information module	Actuation Test	
XC90	2003	ECM-Engine Control Module	ECU information	
XC90	2003	ECM-Engine Control Module	Read DTC	
XC90	2003	ECM-Engine Control Module	Clear DTC	
XC90	2003	ECM-Engine Control Module	Read Data Stream	
XC90	2003	ECM-Engine Control Module	Actuation Test	
XC90	2003	ECM-Engine Control Module	Special Function	Adaptation of the throttle unit
XC90	2003	ECM-Engine Control Module	Special Function	Resetting the adaptation values
XC90	2003	ICM-Infotainment Control Module	ECU information	
XC90	2003	ICM-Infotainment Control Module	Read DTC	
XC90	2003	ICM-Infotainment Control Module	Clear DTC	
XC90	2003	ICM-Infotainment Control Module	Read Data Stream	
XC90	2003	ICM-Infotainment Control Module	Actuation Test	
XC90	2003	MMM-Multimedia module	ECU information	
XC90	2003	MMM-Multimedia module	Read DTC	
XC90	2003	MMM-Multimedia module	Clear DTC	
XC90	2003	MMM-Multimedia module	Read Data Stream	
XC90	2003	MP1-Media player 1	ECU information	
XC90	2003	MP1-Media player 1	Read DTC	
XC90	2003	MP1-Media player 1	Clear DTC	
XC90	2003	MP1-Media player 1	Read Data Stream	
XC90	2003	MP2-Media player 2	ECU information	
XC90	2003	MP2-Media player 2	Read DTC	
XC90	2003	MP2-Media player 2	Clear DTC	
XC90	2003	MP2-Media player 2	Read Data Stream	
XC90	2003	PDM-Passenger door module	ECU information	
XC90	2003	PDM-Passenger door module	Read DTC	
XC90	2003	PDM-Passenger door module	Clear DTC	
XC90	2003	PDM-Passenger door module	Read Data Stream	
XC90	2003	PDM-Passenger door module	Actuation Test	
XC90	2003	PDM-Passenger door module	Special Function	Initializing the window position
XC90	2003	PDM-Passenger door module	Special Function	Programming soft stop
XC90	2003	PHM-Telephone	ECU information	
XC90	2003	PHM-Telephone	Read DTC	
XC90	2003	PHM-Telephone	Clear DTC	
XC90	2003	PHM-Telephone	Read Data Stream	
XC90	2003	PSM-Power seat module	ECU information	
XC90	2003	PSM-Power seat module	Read DTC	
XC90	2003	PSM-Power seat module	Clear DTC	
XC90	2003	PSM-Power seat module	Read Data Stream	
XC90	2003	REM-Rear electronic module	ECU information	
XC90	2003	REM-Rear electronic module	Read DTC	
XC90	2003	REM-Rear electronic module	Clear DTC	
XC90	2003	REM-Rear electronic module	Read Data Stream	
XC90	2003	REM-Rear electronic module	Actuation Test	
XC90	2003	REM-Rear electronic module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90	2003	REM-Rear electronic module	Special Function	Programming of Parking Assistance Module(PAM)
XC90	2003	REM-Rear electronic module	Special Function	Reading off the alarm cause

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Model	Year	System	Function	Special Function
XC90	2003	SAS-Steering angle sensor	ECU information	
XC90	2003	SAS-Steering angle sensor	Read DTC	
XC90	2003	SAS-Steering angle sensor	Clear DTC	
XC90	2003	SAS-Steering angle sensor	Read Data Stream	
XC90	2003	SRS-Airbag	ECU information	
XC90	2003	SRS-Airbag	Read DTC	
XC90	2003	SRS-Airbag	Clear DTC	
XC90	2003	SRS-Airbag	Read Data Stream	
XC90	2003	SUB-Subwoofer module	ECU information	
XC90	2003	SUB-Subwoofer module	Read DTC	
XC90	2003	SUB-Subwoofer module	Clear DTC	
XC90	2003	SWM-Steering wheel module	ECU information	
XC90	2003	SWM-Steering wheel module	Read DTC	
XC90	2003	SWM-Steering wheel module	Clear DTC	
XC90	2003	SWM-Steering wheel module	Read Data Stream	
XC90	2003	TCM-Transmission control module	ECU information	
XC90	2003	TCM-Transmission control module	Read DTC	
XC90	2003	TCM-Transmission control module	Clear DTC	
XC90	2003	TCM-Transmission control module	Read Data Stream	
XC90	2003	TCM-Transmission control module	Actuation Test	
XC90	2003	TCM-Transmission control module	Special Function	Activation gear indication
XC90	2003	TCM-Transmission control module	Special Function	Activation of adaption
XC90	2003	TCM-Transmission control module	Special Function	Calibration of position sensor
XC90	2003	TCM-Transmission control module	Special Function	Resetting the adaptation
XC90	2003	TCM-Transmission control module	Special Function	Resetting the counter for Transmission oil, change
XC90	2003	UEM-Upper electronic module	ECU information	
XC90	2003	UEM-Upper electronic module	Read DTC	
XC90	2003	UEM-Upper electronic module	Clear DTC	
XC90	2003	UEM-Upper electronic module	Read Data Stream	
XC90	2003	UEM-Upper electronic module	Special Function	Activating and reading off sun roof parameters
XC90	2003	UEM-Upper electronic module	Special Function	Configuration of the siren
XC90	2003	UEM-Upper electronic module	Special Function	Programming the control unit
XC90	2003	UEM-Upper electronic module	Special Function	Read out the stored ID numbers for the tyre pressure sensors
XC90 (03-)	2016	AEM - Accessory Electronic Module	ECU information	
XC90 (03-)	2016	AEM - Accessory Electronic Module	Read DTC	
XC90 (03-)	2016	AEM - Accessory Electronic Module	Clear DTC	
XC90 (03-)	2016	AEM - Accessory Electronic Module	Read Data Stream	
XC90 (03-)	2016	AEM - Accessory Electronic Module	Actuation Test	
XC90 (03-)	2016	AUD - Audio Module	ECU information	
XC90 (03-)	2016	AUD - Audio Module	Read DTC	
XC90 (03-)	2016	AUD - Audio Module	Clear DTC	
XC90 (03-)	2016	AUU - Accessory USB Unit	ECU information	
XC90 (03-)	2016	AUU - Accessory USB Unit	Read DTC	
XC90 (03-)	2016	AUU - Accessory USB Unit	Clear DTC	
XC90 (03-)	2016	AUU - Accessory USB Unit	Read Data Stream	
XC90 (03-)	2016	BCM - Brake Control Module	ECU information	
XC90 (03-)	2016	BCM - Brake Control Module	Read DTC	
XC90 (03-)	2016	BCM - Brake Control Module	Clear DTC	
XC90 (03-)	2016	BCM - Brake Control Module	Read Data Stream	
XC90 (03-)	2016	BCM - Brake Control Module	Actuation Test	
XC90 (03-)	2016	BCM - Brake Control Module	Special Function	Calibration (only for vehicles with DSTC)
XC90 (03-)	2016	BCM - Brake Control Module	Special Function	Checking the brake lamp switch adjustment
XC90 (03-)	2016	BPM - Bluetooth Phone Module	ECU information	
XC90 (03-)	2016	BPM - Bluetooth Phone Module	Read DTC	
XC90 (03-)	2016	BPM - Bluetooth Phone Module	Clear DTC	
XC90 (03-)	2016	BPM - Bluetooth Phone Module	Read Data Stream	
XC90 (03-)	2016	CCM - Climate Control Module	ECU information	
XC90 (03-)	2016	CCM - Climate Control Module	Read DTC	
XC90 (03-)	2016	CCM - Climate Control Module	Clear DTC	
XC90 (03-)	2016	CCM - Climate Control Module	Read Data Stream	
XC90 (03-)	2016	CCM - Climate Control Module	Special Function	Calibrating the climate control module (CCM)
XC90 (03-)	2016	CCM - Climate Control Module	Special Function	Compartment fan afterblow status
XC90 (03-)	2016	CCM - Climate Control Module	Special Function	Reading the electronic damper motor, actual/preset range and tolerance limit
XC90 (03-)	2016	CEM - Central Electronic Module	ECU information	
XC90 (03-)	2016	CEM - Central Electronic Module	Read DTC	
XC90 (03-)	2016	CEM - Central Electronic Module	Clear DTC	
XC90 (03-)	2016	CEM - Central Electronic Module	Read Data Stream	
XC90 (03-)	2016	CEM - Central Electronic Module	Actuation Test	
XC90 (03-)	2016	CEM - Central Electronic Module	Special Function	Programming of the short flash sequence
XC90 (03-)	2016	CEM - Central Electronic Module	Special Function	Programming the control module
XC90 (03-)	2016	CEM - Central Electronic Module	Special Function	Remote-controlled immobilizing status
XC90 (03-)	2016	CEM - Central Electronic Module	Special Function	Resetting the Crash mode
XC90 (03-)	2016	CEM - Central Electronic Module	Special Function	Resetting the factory settings
XC90 (03-)	2016	CEM - Central Electronic Module	Special Function	Resetting the low voltage counters
XC90 (03-)	2016	CPM - Combustion Preheater Module	ECU information	
XC90 (03-)	2016	CPM - Combustion Preheater Module	Read DTC	
XC90 (03-)	2016	CPM - Combustion Preheater Module	Clear DTC	
XC90 (03-)	2016	CPM - Combustion Preheater Module	Read Data Stream	
XC90 (03-)	2016	CPM - Combustion Preheater Module	Special Function	Activating components and functions
XC90 (03-)	2016	CPM - Combustion Preheater Module	Special Function	Programming the additional and parking heater
XC90 (03-)	2016	DDM - Driver Door Module	ECU information	
XC90 (03-)	2016	DDM - Driver Door Module	Read DTC	
XC90 (03-)	2016	DDM - Driver Door Module	Clear DTC	
XC90 (03-)	2016	DDM - Driver Door Module	Read Data Stream	
XC90 (03-)	2016	DDM - Driver Door Module	Actuation Test	
XC90 (03-)	2016	DDM - Driver Door Module	Special Function	Initializing the window position
XC90 (03-)	2016	DDM - Driver Door Module	Special Function	Programming the remote control setting
XC90 (03-)	2016	DEM - Differential Electronic Module	ECU information	
XC90 (03-)	2016	DEM - Differential Electronic Module	Read DTC	
XC90 (03-)	2016	DEM - Differential Electronic Module	Clear DTC	
XC90 (03-)	2016	DEM - Differential Electronic Module	Read Data Stream	
XC90 (03-)	2016	DIM - Driver Information Module	ECU information	
XC90 (03-)	2016	DIM - Driver Information Module	Read DTC	
XC90 (03-)	2016	DIM - Driver Information Module	Clear DTC	
XC90 (03-)	2016	DIM - Driver Information Module	Read Data Stream	
XC90 (03-)	2016	DIM - Driver Information Module	Actuation Test	
XC90 (03-)	2016	DIM - Driver Information Module	Special Function	Programming the audible acknowledgement signal of the seat belt reminder
XC90 (03-)	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
XC90 (03-)	2016	DIM - Driver Information Module	Special Function	Testing all needles and lamps in the Combined Instrument (CI)
XC90 (03-)	2016	ECM - Engine Control Module	ECU information	
XC90 (03-)	2016	ECM - Engine Control Module	Read DTC	
XC90 (03-)	2016	ECM - Engine Control Module	Clear DTC	
XC90 (03-)	2016	ECM - Engine Control Module	Read Data Stream	
XC90 (03-)	2016	ECM - Engine Control Module	Actuation Test	
XC90 (03-)	2016	ECM - Engine Control Module	Special Function	Quick test of the inlet camshaft control
XC90 (03-)	2016	ECM - Engine Control Module	Special Function	Quick test of the outlet camshaft control
XC90 (03-)	2016	HCM - Headlamp Control Module	ECU information	
XC90 (03-)	2016	HCM - Headlamp Control Module	Read DTC	
XC90 (03-)	2016	HCM - Headlamp Control Module	Clear DTC	
XC90 (03-)	2016	HCM - Headlamp Control Module	Read Data Stream	
XC90 (03-)	2016	HCM - Headlamp Control Module	Special Function	Programming the Headlamp Control Module (HCM) switch function
XC90 (03-)	2016	HCM - Headlamp Control Module	Special Function	Quick test of the Headlamp Control Module (HCM)
XC90 (03-)	2016	IAM - Integrated Audio Module	ECU information	
XC90 (03-)	2016	IAM - Integrated Audio Module	Read DTC	
XC90 (03-)	2016	IAM - Integrated Audio Module	Clear DTC	
XC90 (03-)	2016	IAM - Integrated Audio Module	Read Data Stream	
XC90 (03-)	2016	IAM - Integrated Audio Module	Actuation Test	
XC90 (03-)	2016	ICM - Infotainment Control Module	ECU information	
XC90 (03-)	2016	ICM - Infotainment Control Module	Read DTC	
XC90 (03-)	2016	ICM - Infotainment Control Module	Clear DTC	
XC90 (03-)	2016	ICM - Infotainment Control Module	Read Data Stream	
XC90 (03-)	2016	ICM - Infotainment Control Module	Actuation Test	
XC90 (03-)	2016	ICM - Infotainment Control Module	Special Function	Reading the result from a ring break diagnostic
XC90 (03-)	2016	MMM - Multimedia Module	ECU information	
XC90 (03-)	2016	MMM - Multimedia Module	Read DTC	
XC90 (03-)	2016	MMM - Multimedia Module	Clear DTC	
XC90 (03-)	2016	MMM - Multimedia Module	Read Data Stream	
XC90 (03-)	2016	MMM - Multimedia Module	Actuation Test	
XC90 (03-)	2016	PAC - Parking Assistance Camera	ECU information	
XC90 (03-)	2016	PAC - Parking Assistance Camera	Read DTC	
XC90 (03-)	2016	PAC - Parking Assistance Camera	Clear DTC	
XC90 (03-)	2016	PAC - Parking Assistance Camera	Special Function	Activation of the installation image
XC90 (03-)	2016	PDM - Passenger Door Module	ECU information	
XC90 (03-)	2016	PDM - Passenger Door Module	Read DTC	
XC90 (03-)	2016	PDM - Passenger Door Module	Clear DTC	
XC90 (03-)	2016	PDM - Passenger Door Module	Read Data Stream	
XC90 (03-)	2016	PDM - Passenger Door Module	Actuation Test	
XC90 (03-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window position
XC90 (03-)	2016	PHM - Telephone Control Module	ECU information	
XC90 (03-)	2016	PHM - Telephone Control Module	Read DTC	
XC90 (03-)	2016	PHM - Telephone Control Module	Clear DTC	
XC90 (03-)	2016	PHM - Telephone Control Module	Read Data Stream	
XC90 (03-)	2016	PHM - Telephone Control Module	Special Function	Reinstalling the reserve battery
XC90 (03-)	2016	PSM - Power Seat Module	ECU information	
XC90 (03-)	2016	PSM - Power Seat Module	Read DTC	
XC90 (03-)	2016	PSM - Power Seat Module	Clear DTC	
XC90 (03-)	2016	PSM - Power Seat Module	Read Data Stream	
XC90 (03-)	2016	PSM - Power Seat Module	Actuation Test	
XC90 (03-)	2016	PSM - Power Seat Module	Special Function	Checking the current values
XC90 (03-)	2016	PSM - Power Seat Module	Special Function	Programming the remote control setting
XC90 (03-)	2016	RDAR - Remote Digital Audio Receiver	ECU information	
XC90 (03-)	2016	RDAR - Remote Digital Audio Receiver	Read DTC	
XC90 (03-)	2016	RDAR - Remote Digital Audio Receiver	Clear DTC	
XC90 (03-)	2016	RDAR - Remote Digital Audio Receiver	Read Data Stream	
XC90 (03-)	2016	REM - Rear Electronic Module	ECU information	
XC90 (03-)	2016	REM - Rear Electronic Module	Read DTC	
XC90 (03-)	2016	REM - Rear Electronic Module	Clear DTC	
XC90 (03-)	2016	REM - Rear Electronic Module	Read Data Stream	
XC90 (03-)	2016	REM - Rear Electronic Module	Actuation Test	
XC90 (03-)	2016	REM - Rear Electronic Module	Special Function	Calibrating the position sensor for Bi-Xenon lamps
XC90 (03-)	2016	SAS - Steering Angle Sensor Module	ECU information	
XC90 (03-)	2016	SAS - Steering Angle Sensor Module	Read DTC	
XC90 (03-)	2016	SAS - Steering Angle Sensor Module	Clear DTC	
XC90 (03-)	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90 (03-)	2016	SRS - Supplemental Restraint System Module	ECU information	
XC90 (03-)	2016	SRS - Supplemental Restraint System Module	Read DTC	
XC90 (03-)	2016	SRS - Supplemental Restraint System Module	Clear DTC	
XC90 (03-)	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90 (03-)	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Occupant Weight Sensor (OWS)
XC90 (03-)	2016	SRS - Supplemental Restraint System Module	Special Function	Configuring the seat number
XC90 (03-)	2016	SRS - Supplemental Restraint System Module	Special Function	Resetting the Crash mode
XC90 (03-)	2016	SRS - Supplemental Restraint System Module	Special Function	Storing the ID number for the Occupant Weight Sensor (OWS)
XC90 (03-)	2016	TCM - Transmission Control Module	ECU information	
XC90 (03-)	2016	TCM - Transmission Control Module	Read DTC	
XC90 (03-)	2016	TCM - Transmission Control Module	Clear DTC	
XC90 (03-)	2016	TCM - Transmission Control Module	Read Data Stream	
XC90 (03-)	2016	TCM - Transmission Control Module	Actuation Test	
XC90 (03-)	2016	TCM - Transmission Control Module	Special Function	Activating the gear indication
XC90 (03-)	2016	TCM - Transmission Control Module	Special Function	Control module adaption
XC90 (03-)	2016	TCM - Transmission Control Module	Special Function	Resetting the adaption
XC90 (03-)	2016	TCM - Transmission Control Module	Special Function	Resetting the counter for transmission fluid change
XC90 (03-)	2016	UEM - Upper Electronic Module	ECU information	
XC90 (03-)	2016	UEM - Upper Electronic Module	Read DTC	
XC90 (03-)	2016	UEM - Upper Electronic Module	Clear DTC	
XC90 (03-)	2016	UEM - Upper Electronic Module	Read Data Stream	
XC90 (03-)	2016	UEM - Upper Electronic Module	Actuation Test	
XC90 (03-)	2016	UEM - Upper Electronic Module	Special Function	Activating and reading the sun roof parameters
XC90 (03-)	2016	UEM - Upper Electronic Module	Special Function	Configuration of the siren
XC90 (03-)	2016	UEM - Upper Electronic Module	Special Function	Programming the control module
XC90 (16-)	2021	ABS/BCM - Anti-lock Brake System Module	ECU information	
XC90 (16-)	2021	ABS/BCM - Anti-lock Brake System Module	Read DTC	
XC90 (16-)	2021	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
XC90 (16-)	2021	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
XC90 (16-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)

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Model	Year	System	Function	Special Function
XC90 (16-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC90 (16-)	2021	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
XC90 (16-)	2021	AGU - Accessory Gateway Unit	ECU information	
XC90 (16-)	2021	AGU - Accessory Gateway Unit	Read DTC	
XC90 (16-)	2021	AGU - Accessory Gateway Unit	Clear DTC	
XC90 (16-)	2021	AGU - Accessory Gateway Unit	Read Data Stream	
XC90 (16-)	2021	ASDM - Active Safety Domain Master	ECU information	
XC90 (16-)	2021	ASDM - Active Safety Domain Master	Read DTC	
XC90 (16-)	2021	ASDM - Active Safety Domain Master	Clear DTC	
XC90 (16-)	2021	ASSM - Active Spoiler Shutter Module	ECU information	
XC90 (16-)	2021	ASSM - Active Spoiler Shutter Module	Read DTC	
XC90 (16-)	2021	ASSM - Active Spoiler Shutter Module	Clear DTC	
XC90 (16-)	2021	ATM - Auxiliary Telematics Module	ECU information	
XC90 (16-)	2021	ATM - Auxiliary Telematics Module	Read DTC	
XC90 (16-)	2021	ATM - Auxiliary Telematics Module	Clear DTC	
XC90 (16-)	2021	AUD - Audio Module	ECU information	
XC90 (16-)	2021	AUD - Audio Module	Read DTC	
XC90 (16-)	2021	AUD - Audio Module	Clear DTC	
XC90 (16-)	2021	BBS - Battery Backed-up Sounder	ECU information	
XC90 (16-)	2021	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC90 (16-)	2021	BCM2 - Brake Control Module 2	ECU information	
XC90 (16-)	2021	BCM2 - Brake Control Module 2	Read DTC	
XC90 (16-)	2021	BCM2 - Brake Control Module 2	Clear DTC	
XC90 (16-)	2021	BECM - Battery Energy Control Module	ECU information	
XC90 (16-)	2021	BECM - Battery Energy Control Module	Read DTC	
XC90 (16-)	2021	BECM - Battery Energy Control Module	Clear DTC	
XC90 (16-)	2021	BMS - Battery Monitoring Sensor	ECU information	
XC90 (16-)	2021	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC90 (16-)	2021	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2021	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC90 (16-)	2021	CCM - Climate Control Module	ECU information	
XC90 (16-)	2021	CCM - Climate Control Module	Read DTC	
XC90 (16-)	2021	CCM - Climate Control Module	Clear DTC	
XC90 (16-)	2021	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC90 (16-)	2021	CCM - Climate Control Module	Special Function	Identification of damper motors
XC90 (16-)	2021	CCM - Climate Control Module	Special Function	Service position, damper motors
XC90 (16-)	2021	CEM - Central Electronic Module	ECU information	
XC90 (16-)	2021	CEM - Central Electronic Module	Read DTC	
XC90 (16-)	2021	CEM - Central Electronic Module	Clear DTC	
XC90 (16-)	2021	CSD - Center Console Display	ECU information	
XC90 (16-)	2021	DDM - Driver Door Module	ECU information	
XC90 (16-)	2021	DDM - Driver Door Module	Read DTC	
XC90 (16-)	2021	DDM - Driver Door Module	Clear DTC	
XC90 (16-)	2021	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2021	DEM - Differential Electronic Module	ECU information	
XC90 (16-)	2021	DEM - Differential Electronic Module	Read DTC	
XC90 (16-)	2021	DEM - Differential Electronic Module	Clear DTC	
XC90 (16-)	2021	DEM - Differential Electronic Module	Read Data Stream	
XC90 (16-)	2021	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC90 (16-)	2021	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC90 (16-)	2021	DIM - Driver Information Module	ECU information	
XC90 (16-)	2021	DIM - Driver Information Module	Read DTC	
XC90 (16-)	2021	DIM - Driver Information Module	Clear DTC	
XC90 (16-)	2021	DIM - Driver Information Module	Special Function	Entering the engine oil level after service
XC90 (16-)	2021	ECCM - Electric charge air compressor module	ECU information	
XC90 (16-)	2021	ECM - Engine Control Module	ECU information	
XC90 (16-)	2021	ECM - Engine Control Module	Read DTC	
XC90 (16-)	2021	ECM - Engine Control Module	Clear DTC	
XC90 (16-)	2021	ECM - Engine Control Module	Read Data Stream	
XC90 (16-)	2021	ECM - Engine Control Module	Actuation Test	
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC90 (16-)	2021	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
XC90 (16-)	2021	EGSM - Electronic Gear Selector Module	ECU information	
XC90 (16-)	2021	EGSM - Electronic Gear Selector Module	Read DTC	
XC90 (16-)	2021	EGSM - Electronic Gear Selector Module	Clear DTC	
XC90 (16-)	2021	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC90 (16-)	2021	ESM - Exterior Sound Module	ECU information	
XC90 (16-)	2021	ESM - Exterior Sound Module	Read DTC	
XC90 (16-)	2021	ESM - Exterior Sound Module	Clear DTC	
XC90 (16-)	2021	ESMR - Exterior Sound Module Reverse	ECU information	
XC90 (16-)	2021	ESMR - Exterior Sound Module Reverse	Read DTC	
XC90 (16-)	2021	ESMR - Exterior Sound Module Reverse	Clear DTC	
XC90 (16-)	2021	GSM - Gear Selector Module	ECU information	
XC90 (16-)	2021	HCML - Headlamp Control Module Left	ECU information	
XC90 (16-)	2021	HCML - Headlamp Control Module Left	Read DTC	
XC90 (16-)	2021	HCML - Headlamp Control Module Left	Clear DTC	
XC90 (16-)	2021	HCML - Headlamp Control Module Right	ECU information	

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Model	Year	System	Function	Special Function
XC90 (16-)	2021	HCMR – Headlamp Control Module Right	Read DTC	
XC90 (16-)	2021	HCMR – Headlamp Control Module Right	Clear DTC	
XC90 (16-)	2021	HUD – Head Up Display	ECU information	
XC90 (16-)	2021	HUD – Head Up Display	Read Data Stream	
XC90 (16-)	2021	IEM – Inverter Electric Rear Axle Drive Module	ECU information	
XC90 (16-)	2021	IEM – Inverter Electric Rear Axle Drive Module	Read DTC	
XC90 (16-)	2021	IEM – Inverter Electric Rear Axle Drive Module	Clear DTC	
XC90 (16-)	2021	IGM – Inverter Generator Module	ECU information	
XC90 (16-)	2021	IGM – Inverter Generator Module	Read DTC	
XC90 (16-)	2021	IGM – Inverter Generator Module	Clear DTC	
XC90 (16-)	2021	IGM – Inverter Generator Module	Read Data Stream	
XC90 (16-)	2021	IHU – Infotainment Head Unit	ECU information	
XC90 (16-)	2021	IHU – Infotainment Head Unit	Read DTC	
XC90 (16-)	2021	IHU – Infotainment Head Unit	Clear DTC	
XC90 (16-)	2021	IHS – Interior Movement Sensor	ECU information	
XC90 (16-)	2021	IHS – Interior Movement Sensor	Read Data Stream	
XC90 (16-)	2021	ISGM – Integrated Starter Generator Module	ECU information	
XC90 (16-)	2021	ISGM – Integrated Starter Generator Module	Read DTC	
XC90 (16-)	2021	ISGM – Integrated Starter Generator Module	Clear DTC	
XC90 (16-)	2021	LCPM – Lounge console power module	ECU information	
XC90 (16-)	2021	LCPM – Lounge console power module	Read DTC	
XC90 (16-)	2021	LCPM – Lounge console power module	Clear DTC	
XC90 (16-)	2021	MVBM – Mid Voltage Battery Module	ECU information	
XC90 (16-)	2021	MVBM – Mid Voltage Battery Module	Read DTC	
XC90 (16-)	2021	MVBM – Mid Voltage Battery Module	Clear DTC	
XC90 (16-)	2021	MVCM – Mid Voltage Converter Module	ECU information	
XC90 (16-)	2021	MVCM – Mid Voltage Converter Module	Read DTC	
XC90 (16-)	2021	MVCM – Mid Voltage Converter Module	Clear DTC	
XC90 (16-)	2021	NRCM – NOX Reduction Control Module	ECU information	
XC90 (16-)	2021	NRCM – NOX Reduction Control Module	Read DTC	
XC90 (16-)	2021	NRCM – NOX Reduction Control Module	Clear DTC	
XC90 (16-)	2021	OBC – On-Board Charger Module	ECU information	
XC90 (16-)	2021	OBC – On-Board Charger Module	Read DTC	
XC90 (16-)	2021	OBC – On-Board Charger Module	Clear DTC	
XC90 (16-)	2021	OBC – On-Board Charger Module	Read Data Stream	
XC90 (16-)	2021	OFM – OBD Firewall Module	ECU information	
XC90 (16-)	2021	OHC – Overhead Consol Control module	ECU information	
XC90 (16-)	2021	OHC – Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2021	PAC – Parking Assistance Camera Module	ECU information	
XC90 (16-)	2021	PAC – Parking Assistance Camera Module	Read DTC	
XC90 (16-)	2021	PAC – Parking Assistance Camera Module	Clear DTC	
XC90 (16-)	2021	PAC – Parking Assistance Camera Module	Read Data Stream	
XC90 (16-)	2021	PDM – Passenger Door Module	ECU information	
XC90 (16-)	2021	PDM – Passenger Door Module	Read DTC	
XC90 (16-)	2021	PDM – Passenger Door Module	Clear DTC	
XC90 (16-)	2021	POT – Power Operated Tailgate Module	ECU information	
XC90 (16-)	2021	POT – Power Operated Tailgate Module	Read DTC	
XC90 (16-)	2021	POT – Power Operated Tailgate Module	Clear DTC	
XC90 (16-)	2021	POT – Power Operated Tailgate Module	Read Data Stream	
XC90 (16-)	2021	POT – Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
XC90 (16-)	2021	POT – Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
XC90 (16-)	2021	POT – Power Operated Tailgate Module	Special Function	Tailgate operation control
XC90 (16-)	2021	PSCB – Power steering control backup	ECU information	
XC90 (16-)	2021	PSCB – Power steering control backup	Read DTC	
XC90 (16-)	2021	PSCB – Power steering control backup	Clear DTC	
XC90 (16-)	2021	PSCM – Power Steering Control Module	ECU information	
XC90 (16-)	2021	PSCM – Power Steering Control Module	Read DTC	
XC90 (16-)	2021	PSCM – Power Steering Control Module	Clear DTC	
XC90 (16-)	2021	PSCR – Power Steering Control Rear	ECU information	
XC90 (16-)	2021	PSCR – Power Steering Control Rear	Read DTC	
XC90 (16-)	2021	PSCR – Power Steering Control Rear	Clear DTC	
XC90 (16-)	2021	PSMD – Power Seat Module Driver	ECU information	
XC90 (16-)	2021	PSMD – Power Seat Module Driver	Read DTC	
XC90 (16-)	2021	PSMD – Power Seat Module Driver	Clear DTC	
XC90 (16-)	2021	PSMP – Power Seat Module Passenger	ECU information	
XC90 (16-)	2021	PSMP – Power Seat Module Passenger	Read DTC	
XC90 (16-)	2021	PSMP – Power Seat Module Passenger	Clear DTC	
XC90 (16-)	2021	RBCM – Running board control module	ECU information	
XC90 (16-)	2021	RBCM – Running board control module	Read DTC	
XC90 (16-)	2021	RBCM – Running board control module	Clear DTC	
XC90 (16-)	2021	RBMS – Redundant battery monitoring sensor	ECU information	
XC90 (16-)	2021	RML – Restraint Module Left	ECU information	
XC90 (16-)	2021	RML – Restraint Module Left	Read DTC	
XC90 (16-)	2021	RML – Restraint Module Left	Clear DTC	
XC90 (16-)	2021	RML – Restraint Module Left	Read Data Stream	
XC90 (16-)	2021	RMR – Restraint Module Right	ECU information	
XC90 (16-)	2021	RMR – Restraint Module Right	Read DTC	
XC90 (16-)	2021	RMR – Restraint Module Right	Clear DTC	
XC90 (16-)	2021	RMR – Restraint Module Right	Read Data Stream	
XC90 (16-)	2021	SAS – Steering Angle Sensor Module	ECU information	
XC90 (16-)	2021	SAS – Steering Angle Sensor Module	Read DTC	
XC90 (16-)	2021	SAS – Steering Angle Sensor Module	Clear DTC	
XC90 (16-)	2021	SAS – Steering Angle Sensor Module	Read Data Stream	
XC90 (16-)	2021	SCL – Steering Column Lock Module	ECU information	
XC90 (16-)	2021	SCL – Steering Column Lock Module	Read DTC	
XC90 (16-)	2021	SCL – Steering Column Lock Module	Clear DTC	
XC90 (16-)	2021	SODL – Side Obstacle Detection Control Module Left	ECU information	
XC90 (16-)	2021	SODL – Side Obstacle Detection Control Module Left	Read DTC	
XC90 (16-)	2021	SODL – Side Obstacle Detection Control Module Left	Clear DTC	
XC90 (16-)	2021	SODL – Side Obstacle Detection Control Module Left	Read Data Stream	
XC90 (16-)	2021	SODR – Side Obstacle Detection Control Module Right	ECU information	

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Model	Year	System	Function	Special Function
XC90 (16-)	2021	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC90 (16-)	2021	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC90 (16-)	2021	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC90 (16-)	2021	SRS - Supplemental Restraint System Module	ECU information	
XC90 (16-)	2021	SRS - Supplemental Restraint System Module	Read DTC	
XC90 (16-)	2021	SRS - Supplemental Restraint System Module	Clear DTC	
XC90 (16-)	2021	SSMB - Safe stop module backup	ECU information	
XC90 (16-)	2021	SSMB - Safe stop module backup	Read DTC	
XC90 (16-)	2021	SSMB - Safe stop module backup	Clear DTC	
XC90 (16-)	2021	SUM - Suspension Module	ECU information	
XC90 (16-)	2021	SUM - Suspension Module	Read DTC	
XC90 (16-)	2021	SUM - Suspension Module	Clear DTC	
XC90 (16-)	2021	SUM - Suspension Module	Read Data Stream	
XC90 (16-)	2021	SWM - Steering Wheel Module	ECU information	
XC90 (16-)	2021	TACM - Transmission Actuator Control Module	ECU information	
XC90 (16-)	2021	TACM - Transmission Actuator Control Module	Read DTC	
XC90 (16-)	2021	TACM - Transmission Actuator Control Module	Clear DTC	
XC90 (16-)	2021	TACM - Transmission Actuator Control Module	Read Data Stream	
XC90 (16-)	2021	TCAM - Telematics Connectivity and Antenna Module	ECU information	
XC90 (16-)	2021	TCAM - Telematics Connectivity and Antenna Module	Read DTC	
XC90 (16-)	2021	TCAM - Telematics Connectivity and Antenna Module	Clear DTC	
XC90 (16-)	2021	TCM - Transmission Control Module	ECU information	
XC90 (16-)	2021	TCM - Transmission Control Module	Read DTC	
XC90 (16-)	2021	TCM - Transmission Control Module	Clear DTC	
XC90 (16-)	2021	TCM - Transmission Control Module	Read Data Stream	
XC90 (16-)	2021	TCM - Transmission Control Module	Special Function	Activating gear indication
XC90 (16-)	2021	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC90 (16-)	2021	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC90 (16-)	2021	TCM - Transmission Control Module	Special Function	Resetting adaptation
XC90 (16-)	2021	TRM - Trailer Module	ECU information	
XC90 (16-)	2021	TRM - Trailer Module	Read DTC	
XC90 (16-)	2021	TRM - Trailer Module	Clear DTC	
XC90 (16-)	2021	TRM - Trailer Module	Read Data Stream	
XC90 (16-)	2021	TRM - Trailer Module	Actuation Test	
XC90 (16-)	2021	TVM - Television Module	ECU information	
XC90 (16-)	2021	TVM - Television Module	Read DTC	
XC90 (16-)	2021	TVM - Television Module	Clear DTC	
XC90 (16-)	2021	TVM - Television Module	Read Data Stream	
XC90 (16-)	2021	VCM - Vehicle Connectivity Module	ECU information	
XC90 (16-)	2021	VCM - Vehicle Connectivity Module	Read DTC	
XC90 (16-)	2021	VCM - Vehicle Connectivity Module	Clear DTC	
XC90 (16-)	2021	VCU1 - Vehicle Computational Unit 1	ECU information	
XC90 (16-)	2021	VCU1 - Vehicle Computational Unit 1	Read DTC	
XC90 (16-)	2021	VCU1 - Vehicle Computational Unit 1	Clear DTC	
XC90 (16-)	2021	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC90 (16-)	2021	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC90 (16-)	2021	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC90 (16-)	2021	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC90 (16-)	2021	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2021	VGM - Vehicle Gateway Module	ECU information	
XC90 (16-)	2021	VGM - Vehicle Gateway Module	Read DTC	
XC90 (16-)	2021	VGM - Vehicle Gateway Module	Clear DTC	
XC90 (16-)	2021	WAM - Wide Angle Vision Module	ECU information	
XC90 (16-)	2021	WAM - Wide Angle Vision Module	Read DTC	
XC90 (16-)	2021	WAM - Wide Angle Vision Module	Clear DTC	
XC90 (16-)	2021	WAM - Wide Angle Vision Module	Read Data Stream	
XC90 (16-)	2021	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC90 (16-)	2021	WPC - Wireless Phone Charge	ECU information	
XC90 (16-)	2020	ABS/BCM - Anti-lock Brake System Module	ECU information	
XC90 (16-)	2020	ABS/BCM - Anti-lock Brake System Module	Read DTC	
XC90 (16-)	2020	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
XC90 (16-)	2020	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
XC90 (16-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC90 (16-)	2020	ABS/BCM - Anti-lock Brake System Module	Special Function	Parking brake service position
XC90 (16-)	2020	AGU - Accessory Gateway Unit	ECU information	
XC90 (16-)	2020	AGU - Accessory Gateway Unit	Read DTC	
XC90 (16-)	2020	AGU - Accessory Gateway Unit	Clear DTC	
XC90 (16-)	2020	AGU - Accessory Gateway Unit	Read Data Stream	
XC90 (16-)	2020	ASDM - Active Safety Domain Master	ECU information	
XC90 (16-)	2020	ASDM - Active Safety Domain Master	Read DTC	
XC90 (16-)	2020	ASDM - Active Safety Domain Master	Clear DTC	
XC90 (16-)	2020	ASDM - Active Safety Domain Master	Read Data Stream	
XC90 (16-)	2020	ASSM - Active Spoiler Shutter Module	ECU information	
XC90 (16-)	2020	ASSM - Active Spoiler Shutter Module	Read DTC	
XC90 (16-)	2020	ASSM - Active Spoiler Shutter Module	Clear DTC	
XC90 (16-)	2020	AUD - Audio Module	ECU information	
XC90 (16-)	2020	AUD - Audio Module	Read DTC	
XC90 (16-)	2020	AUD - Audio Module	Clear DTC	
XC90 (16-)	2020	AUD - Audio Module	Read Data Stream	
XC90 (16-)	2020	BBS - Battery Backed-up Sounder	ECU information	
XC90 (16-)	2020	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC90 (16-)	2020	BCM2 - Brake Control Module 2	ECU information	
XC90 (16-)	2020	BCM2 - Brake Control Module 2	Read DTC	
XC90 (16-)	2020	BCM2 - Brake Control Module 2	Clear DTC	
XC90 (16-)	2020	BCM2 - Brake Control Module 2	Read Data Stream	
XC90 (16-)	2020	BECM - Battery Energy Control Module	ECU information	
XC90 (16-)	2020	BECM - Battery Energy Control Module	Read DTC	
XC90 (16-)	2020	BECM - Battery Energy Control Module	Clear DTC	
XC90 (16-)	2020	BECM - Battery Energy Control Module	Read Data Stream	
XC90 (16-)	2020	BMS - Battery Monitoring Sensor	ECU information	
XC90 (16-)	2020	BMS - Battery Monitoring Sensor	Special Function	12V power overview



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Model	Year	System	Function	Special Function
XC90 (16-)	2020	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2020	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC90 (16-)	2020	CCM - Climate Control Module	ECU information	
XC90 (16-)	2020	CCM - Climate Control Module	Read DTC	
XC90 (16-)	2020	CCM - Climate Control Module	Clear DTC	
XC90 (16-)	2020	CCM - Climate Control Module	Read Data Stream	
XC90 (16-)	2020	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC90 (16-)	2020	CCM - Climate Control Module	Special Function	Identification of damper motors
XC90 (16-)	2020	CCM - Climate Control Module	Special Function	Service position, damper motors
XC90 (16-)	2020	CEM - Central Electronic Module	ECU information	
XC90 (16-)	2020	CEM - Central Electronic Module	Read DTC	
XC90 (16-)	2020	CEM - Central Electronic Module	Clear DTC	
XC90 (16-)	2020	CEM - Central Electronic Module	Read Data Stream	
XC90 (16-)	2020	CEM - Central Electronic Module	Actuation Test	
XC90 (16-)	2020	CEM - Central Electronic Module	Special Function	12V power overview
XC90 (16-)	2020	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC90 (16-)	2020	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
XC90 (16-)	2020	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2020	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
XC90 (16-)	2020	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC90 (16-)	2020	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2020	CSD - Center Console Display	ECU information	
XC90 (16-)	2020	CSD - Center Console Display	Read Data Stream	
XC90 (16-)	2020	DDM - Driver Door Module	ECU information	
XC90 (16-)	2020	DDM - Driver Door Module	Read DTC	
XC90 (16-)	2020	DDM - Driver Door Module	Clear DTC	
XC90 (16-)	2020	DDM - Driver Door Module	Read Data Stream	
XC90 (16-)	2020	DDM - Driver Door Module	Actuation Test	
XC90 (16-)	2020	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2020	DEM - Differential Electronic Module	ECU information	
XC90 (16-)	2020	DEM - Differential Electronic Module	Read DTC	
XC90 (16-)	2020	DEM - Differential Electronic Module	Clear DTC	
XC90 (16-)	2020	DEM - Differential Electronic Module	Read Data Stream	
XC90 (16-)	2020	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC90 (16-)	2020	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC90 (16-)	2020	DIM - Driver Information Module	ECU information	
XC90 (16-)	2020	DIM - Driver Information Module	Read DTC	
XC90 (16-)	2020	DIM - Driver Information Module	Clear DTC	
XC90 (16-)	2020	DIM - Driver Information Module	Read Data Stream	
XC90 (16-)	2020	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC90 (16-)	2020	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC90 (16-)	2020	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90 (16-)	2020	ECCM - Electric charge air compressor module	ECU information	
XC90 (16-)	2020	ECM - Engine Control Module	ECU information	
XC90 (16-)	2020	ECM - Engine Control Module	Read DTC	
XC90 (16-)	2020	ECM - Engine Control Module	Clear DTC	
XC90 (16-)	2020	ECM - Engine Control Module	Read Data Stream	
XC90 (16-)	2020	ECM - Engine Control Module	Actuation Test	
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the neutral position sensor
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC90 (16-)	2020	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit (GCU) and the glow plugs
XC90 (16-)	2020	EGSM - Electronic Gear Selector Module	ECU information	
XC90 (16-)	2020	EGSM - Electronic Gear Selector Module	Read DTC	
XC90 (16-)	2020	EGSM - Electronic Gear Selector Module	Clear DTC	
XC90 (16-)	2020	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC90 (16-)	2020	ESM - Exterior Sound Module	ECU information	
XC90 (16-)	2020	ESM - Exterior Sound Module	Read DTC	
XC90 (16-)	2020	ESM - Exterior Sound Module	Clear DTC	
XC90 (16-)	2020	ESMR - Exterior Sound Module Reverse	ECU information	
XC90 (16-)	2020	ESMR - Exterior Sound Module Reverse	Read DTC	
XC90 (16-)	2020	ESMR - Exterior Sound Module Reverse	Clear DTC	
XC90 (16-)	2020	GSM - Gear Selector Module	ECU information	
XC90 (16-)	2020	HCML - Headlamp Control Module Left	ECU information	
XC90 (16-)	2020	HCML - Headlamp Control Module Left	Read DTC	
XC90 (16-)	2020	HCML - Headlamp Control Module Left	Clear DTC	
XC90 (16-)	2020	HCMR - Headlamp Control Module Right	ECU information	
XC90 (16-)	2020	HCMR - Headlamp Control Module Right	Read DTC	
XC90 (16-)	2020	HCMR - Headlamp Control Module Right	Clear DTC	
XC90 (16-)	2020	HUD - Head Up Display	ECU information	
XC90 (16-)	2020	HUD - Head Up Display	Read Data Stream	
XC90 (16-)	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC90 (16-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	

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Model	Year	System	Function	Special Function
XC90 (16-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC90 (16-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC90 (16-)	2020	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC90 (16-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC90 (16-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC90 (16-)	2020	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC90 (16-)	2020	IHM - Infotainment Head Unit	ECU information	
XC90 (16-)	2020	IHM - Infotainment Head Unit	Read DTC	
XC90 (16-)	2020	IHM - Infotainment Head Unit	Clear DTC	
XC90 (16-)	2020	IHM - Infotainment Head Unit	Read Data Stream	
XC90 (16-)	2020	IHM - Infotainment Head Unit	Actuation Test	
XC90 (16-)	2020	IHM - Infotainment Head Unit	Special Function	IHM pin code reset
XC90 (16-)	2020	IHM - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
XC90 (16-)	2020	IHM - Infotainment Head Unit	Special Function	Remove maps, IHU
XC90 (16-)	2020	IHS - Interior Movement Sensor	ECU information	
XC90 (16-)	2020	IHS - Interior Movement Sensor	Read Data Stream	
XC90 (16-)	2020	ISGM - Integrated Starter Generator Module	ECU information	
XC90 (16-)	2020	ISGM - Integrated Starter Generator Module	Read DTC	
XC90 (16-)	2020	ISGM - Integrated Starter Generator Module	Clear DTC	
XC90 (16-)	2020	ISGM - Integrated Starter Generator Module	ECU information	
XC90 (16-)	2020	LCPM - Lounge console power module	Read DTC	
XC90 (16-)	2020	LCPM - Lounge console power module	Clear DTC	
XC90 (16-)	2020	LCPM - Lounge console power module	ECU information	
XC90 (16-)	2020	MVBM - Mid Voltage Battery Module	Read DTC	
XC90 (16-)	2020	MVBM - Mid Voltage Battery Module	Clear DTC	
XC90 (16-)	2020	MVBM - Mid Voltage Battery Module	ECU information	
XC90 (16-)	2020	MVCM - Mid Voltage Converter Module	Read DTC	
XC90 (16-)	2020	MVCM - Mid Voltage Converter Module	Clear DTC	
XC90 (16-)	2020	MVCM - Mid Voltage Converter Module	ECU information	
XC90 (16-)	2020	NRCM - NOX Reduction Control Module	Read DTC	
XC90 (16-)	2020	NRCM - NOX Reduction Control Module	Clear DTC	
XC90 (16-)	2020	NRCM - NOX Reduction Control Module	Read Data Stream	
XC90 (16-)	2020	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
XC90 (16-)	2020	OBC - On-Board Charger Module	ECU information	
XC90 (16-)	2020	OBC - On-Board Charger Module	Read DTC	
XC90 (16-)	2020	OBC - On-Board Charger Module	Clear DTC	
XC90 (16-)	2020	OBC - On-Board Charger Module	Read Data Stream	
XC90 (16-)	2020	OEM - OBD Firewall Module	ECU information	
XC90 (16-)	2020	OHC - Overhead Consol Control module	ECU information	
XC90 (16-)	2020	OHC - Overhead Consol Control module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2020	PAC - Parking Assistance Camera Module	ECU information	
XC90 (16-)	2020	PAC - Parking Assistance Camera Module	Read DTC	
XC90 (16-)	2020	PAC - Parking Assistance Camera Module	Clear DTC	
XC90 (16-)	2020	PAC - Parking Assistance Camera Module	Read Data Stream	
XC90 (16-)	2020	PDM - Passenger Door Module	ECU information	
XC90 (16-)	2020	PDM - Passenger Door Module	Read DTC	
XC90 (16-)	2020	PDM - Passenger Door Module	Clear DTC	
XC90 (16-)	2020	PDM - Passenger Door Module	Read Data Stream	
XC90 (16-)	2020	PDM - Passenger Door Module	Actuation Test	
XC90 (16-)	2020	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2020	POT - Power Operated Tailgate Module	ECU information	
XC90 (16-)	2020	POT - Power Operated Tailgate Module	Read DTC	
XC90 (16-)	2020	POT - Power Operated Tailgate Module	Clear DTC	
XC90 (16-)	2020	POT - Power Operated Tailgate Module	Read Data Stream	
XC90 (16-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing of the motor, luggage compartment cover
XC90 (16-)	2020	POT - Power Operated Tailgate Module	Special Function	Initializing the sun blind motor, rear window
XC90 (16-)	2020	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
XC90 (16-)	2020	PSCB - Power steering control backup	ECU information	
XC90 (16-)	2020	PSCB - Power steering control backup	Read DTC	
XC90 (16-)	2020	PSCB - Power steering control backup	Clear DTC	
XC90 (16-)	2020	PSCM - Power Steering Control Module	ECU information	
XC90 (16-)	2020	PSCM - Power Steering Control Module	Read DTC	
XC90 (16-)	2020	PSCM - Power Steering Control Module	Clear DTC	
XC90 (16-)	2020	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC90 (16-)	2020	PSCR - Power Steering Control Rear	ECU information	
XC90 (16-)	2020	PSCR - Power Steering Control Rear	Read DTC	
XC90 (16-)	2020	PSCR - Power Steering Control Rear	Clear DTC	
XC90 (16-)	2020	PSMD - Power Seat Module Driver	ECU information	
XC90 (16-)	2020	PSMD - Power Seat Module Driver	Read DTC	
XC90 (16-)	2020	PSMD - Power Seat Module Driver	Clear DTC	
XC90 (16-)	2020	PSMD - Power Seat Module Driver	Read Data Stream	
XC90 (16-)	2020	PSMP - Power Seat Module Passenger	ECU information	
XC90 (16-)	2020	PSMP - Power Seat Module Passenger	Read DTC	
XC90 (16-)	2020	PSMP - Power Seat Module Passenger	Clear DTC	
XC90 (16-)	2020	PSMP - Power Seat Module Passenger	Read Data Stream	
XC90 (16-)	2020	RRCM - Running board control module	ECU information	
XC90 (16-)	2020	RRCM - Running board control module	Read DTC	
XC90 (16-)	2020	RRCM - Running board control module	Clear DTC	
XC90 (16-)	2020	REMS - Redundant battery monitoring sensor	ECU information	
XC90 (16-)	2020	RML - Restraint Module Left	ECU information	
XC90 (16-)	2020	RML - Restraint Module Left	Read DTC	
XC90 (16-)	2020	RML - Restraint Module Left	Clear DTC	
XC90 (16-)	2020	RML - Restraint Module Left	Read Data Stream	
XC90 (16-)	2020	RMR - Restraint Module Right	ECU information	
XC90 (16-)	2020	RMR - Restraint Module Right	Read DTC	
XC90 (16-)	2020	RMR - Restraint Module Right	Clear DTC	
XC90 (16-)	2020	RMR - Restraint Module Right	Read Data Stream	
XC90 (16-)	2020	SAS - Steering Angle Sensor Module	ECU information	
XC90 (16-)	2020	SAS - Steering Angle Sensor Module	Read DTC	
XC90 (16-)	2020	SAS - Steering Angle Sensor Module	Clear DTC	
XC90 (16-)	2020	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90 (16-)	2020	SCL - Steering Column Lock Module	ECU information	
XC90 (16-)	2020	SCL - Steering Column Lock Module	Read DTC	
XC90 (16-)	2020	SCL - Steering Column Lock Module	Clear DTC	
XC90 (16-)	2020	SODL - Side Obstacle Detection Control Module Left	ECU information	

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Model	Year	System	Function	Special Function
XC90 (16-)	2020	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC90 (16-)	2020	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC90 (16-)	2020	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC90 (16-)	2020	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC90 (16-)	2020	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC90 (16-)	2020	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC90 (16-)	2020	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC90 (16-)	2020	SRS - Supplemental Restraint System Module	ECU information	
XC90 (16-)	2020	SRS - Supplemental Restraint System Module	Read DTC	
XC90 (16-)	2020	SRS - Supplemental Restraint System Module	Clear DTC	
XC90 (16-)	2020	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90 (16-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC90 (16-)	2020	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC90 (16-)	2020	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC90 (16-)	2020	SSMB - Safe stop module backup	ECU information	
XC90 (16-)	2020	SSMB - Safe stop module backup	Read DTC	
XC90 (16-)	2020	SSMB - Safe stop module backup	Clear DTC	
XC90 (16-)	2020	SUM - Suspension Module	ECU information	
XC90 (16-)	2020	SUM - Suspension Module	Read DTC	
XC90 (16-)	2020	SUM - Suspension Module	Clear DTC	
XC90 (16-)	2020	SUM - Suspension Module	Read Data Stream	
XC90 (16-)	2020	SWM - Steering Wheel Module	ECU information	
XC90 (16-)	2020	TACM - Transmission Actuator Control Module	ECU information	
XC90 (16-)	2020	TACM - Transmission Actuator Control Module	Read DTC	
XC90 (16-)	2020	TACM - Transmission Actuator Control Module	Clear DTC	
XC90 (16-)	2020	TACM - Transmission Actuator Control Module	Read Data Stream	
XC90 (16-)	2020	TCAM - Telematics Connectivity and Antenna Module	ECU information	
XC90 (16-)	2020	TCAM - Telematics Connectivity and Antenna Module	Read DTC	
XC90 (16-)	2020	TCAM - Telematics Connectivity and Antenna Module	Clear DTC	
XC90 (16-)	2020	TCM - Transmission Control Module	ECU information	
XC90 (16-)	2020	TCM - Transmission Control Module	Read DTC	
XC90 (16-)	2020	TCM - Transmission Control Module	Clear DTC	
XC90 (16-)	2020	TCM - Transmission Control Module	Read Data Stream	
XC90 (16-)	2020	TCM - Transmission Control Module	Special Function	Activating gear indication
XC90 (16-)	2020	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC90 (16-)	2020	TCM - Transmission Control Module	Special Function	Gear P learning
XC90 (16-)	2020	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC90 (16-)	2020	TCM - Transmission Control Module	Special Function	Resetting adaptation
XC90 (16-)	2020	TCM - Transmission Control Module	Special Function	Resetting of adaptations values for the Transmission Control Module (TCM)
XC90 (16-)	2020	TRM - Trailer Module	ECU information	
XC90 (16-)	2020	TRM - Trailer Module	Read DTC	
XC90 (16-)	2020	TRM - Trailer Module	Clear DTC	
XC90 (16-)	2020	TRM - Trailer Module	Read Data Stream	
XC90 (16-)	2020	TRM - Trailer Module	Actuation Test	
XC90 (16-)	2020	TVM - Television Module	ECU information	
XC90 (16-)	2020	TVM - Television Module	Read DTC	
XC90 (16-)	2020	TVM - Television Module	Clear DTC	
XC90 (16-)	2020	TVM - Television Module	Read Data Stream	
XC90 (16-)	2020	VCM - Vehicle Connectivity Module	ECU information	
XC90 (16-)	2020	VCM - Vehicle Connectivity Module	Read DTC	
XC90 (16-)	2020	VCM - Vehicle Connectivity Module	Clear DTC	
XC90 (16-)	2020	VCM - Vehicle Connectivity Module	Read Data Stream	
XC90 (16-)	2020	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC90 (16-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol (IP)
XC90 (16-)	2020	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC90 (16-)	2020	VCIU - Vehicle Computational Unit 1	ECU information	
XC90 (16-)	2020	VCIU - Vehicle Computational Unit 1	Read DTC	
XC90 (16-)	2020	VCIU - Vehicle Computational Unit 1	Clear DTC	
XC90 (16-)	2020	VCIU - Vehicle Computational Unit 1	Read Data Stream	
XC90 (16-)	2020	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC90 (16-)	2020	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC90 (16-)	2020	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC90 (16-)	2020	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC90 (16-)	2020	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2020	VGM - Vehicle Gateway Module	ECU information	
XC90 (16-)	2020	VGM - Vehicle Gateway Module	Read DTC	
XC90 (16-)	2020	VGM - Vehicle Gateway Module	Clear DTC	
XC90 (16-)	2020	WAM - Wide Angle Vision Module	ECU information	
XC90 (16-)	2020	WAM - Wide Angle Vision Module	Read DTC	
XC90 (16-)	2020	WAM - Wide Angle Vision Module	Clear DTC	
XC90 (16-)	2020	WAM - Wide Angle Vision Module	Read Data Stream	
XC90 (16-)	2020	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM). Camera learning
XC90 (16-)	2019	ABS/BCM - Anti-lock Brake System Module	ECU information	
XC90 (16-)	2019	ABS/BCM - Anti-lock Brake System Module	Read DTC	
XC90 (16-)	2019	ABS/BCM - Anti-lock Brake System Module	Clear DTC	
XC90 (16-)	2019	ABS/BCM - Anti-lock Brake System Module	Read Data Stream	
XC90 (16-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2019	ABS/BCM - Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC90 (16-)	2019	AGU - Accessory Gateway Unit	ECU information	
XC90 (16-)	2019	AGU - Accessory Gateway Unit	Read DTC	
XC90 (16-)	2019	AGU - Accessory Gateway Unit	Clear DTC	
XC90 (16-)	2019	AGU - Accessory Gateway Unit	Read Data Stream	
XC90 (16-)	2019	ASDM - Active Safety Domain Master	ECU information	
XC90 (16-)	2019	ASDM - Active Safety Domain Master	Read DTC	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓: means that the system has this function;
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Model	Year	System	Function	Special Function
XC90 (16-)	2019	ASDM – Active Safety Domain Master	Clear DTC	
XC90 (16-)	2019	ASDM – Active Safety Domain Master	Read Data Stream	
XC90 (16-)	2019	AUD – Audio Module	ECU information	
XC90 (16-)	2019	AUD – Audio Module	Read DTC	
XC90 (16-)	2019	AUD – Audio Module	Clear DTC	
XC90 (16-)	2019	AUD – Audio Module	Read Data Stream	
XC90 (16-)	2019	BBS – Battery Backed-up Sounder	ECU information	
XC90 (16-)	2019	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC90 (16-)	2019	BECM – Battery Energy Control Module	ECU information	
XC90 (16-)	2019	BECM – Battery Energy Control Module	Read DTC	
XC90 (16-)	2019	BECM – Battery Energy Control Module	Clear DTC	
XC90 (16-)	2019	BECM – Battery Energy Control Module	Read Data Stream	
XC90 (16-)	2019	BMS – Battery Monitoring Sensor	ECU information	
XC90 (16-)	2019	BMS – Battery Monitoring Sensor	Special Function	12V power overview
XC90 (16-)	2019	BMS – Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2019	BMS – Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC90 (16-)	2019	CCM – Climate Control Module	ECU information	
XC90 (16-)	2019	CCM – Climate Control Module	Read DTC	
XC90 (16-)	2019	CCM – Climate Control Module	Clear DTC	
XC90 (16-)	2019	CCM – Climate Control Module	Read Data Stream	
XC90 (16-)	2019	CCM – Climate Control Module	Special Function	Calibrating damper motors
XC90 (16-)	2019	CCM – Climate Control Module	Special Function	Identification of damper motors
XC90 (16-)	2019	CCM – Climate Control Module	Special Function	Service position, damper motors
XC90 (16-)	2019	CEM – Central Electronic Module	ECU information	
XC90 (16-)	2019	CEM – Central Electronic Module	Read DTC	
XC90 (16-)	2019	CEM – Central Electronic Module	Clear DTC	
XC90 (16-)	2019	CEM – Central Electronic Module	Read Data Stream	
XC90 (16-)	2019	CEM – Central Electronic Module	Actuation Test	
XC90 (16-)	2019	CEM – Central Electronic Module	Special Function	12V power overview
XC90 (16-)	2019	CEM – Central Electronic Module	Special Function	Alarm Trigger Cause
XC90 (16-)	2019	CEM – Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
XC90 (16-)	2019	CEM – Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2019	CEM – Central Electronic Module	Special Function	Read-out of the service conditions
XC90 (16-)	2019	CEM – Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC90 (16-)	2019	CEM – Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2019	CSD – Center Stack Display	ECU information	
XC90 (16-)	2019	CSD – Center Stack Display	Read Data Stream	
XC90 (16-)	2019	DDM – Driver Door Module	ECU information	
XC90 (16-)	2019	DDM – Driver Door Module	Read DTC	
XC90 (16-)	2019	DDM – Driver Door Module	Clear DTC	
XC90 (16-)	2019	DDM – Driver Door Module	Read Data Stream	
XC90 (16-)	2019	DDM – Driver Door Module	Actuation Test	
XC90 (16-)	2019	DDM – Driver Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2019	DEM – Differential Electronic Module	ECU information	
XC90 (16-)	2019	DEM – Differential Electronic Module	Read DTC	
XC90 (16-)	2019	DEM – Differential Electronic Module	Clear DTC	
XC90 (16-)	2019	DEM – Differential Electronic Module	Read Data Stream	
XC90 (16-)	2019	DEM – Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC90 (16-)	2019	DEM – Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC90 (16-)	2019	DIM – Driver Information Module	ECU information	
XC90 (16-)	2019	DIM – Driver Information Module	Read DTC	
XC90 (16-)	2019	DIM – Driver Information Module	Clear DTC	
XC90 (16-)	2019	DIM – Driver Information Module	Read Data Stream	
XC90 (16-)	2019	DIM – Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC90 (16-)	2019	DIM – Driver Information Module	Special Function	Read-out of the service conditions
XC90 (16-)	2019	DIM – Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90 (16-)	2019	ECM – Engine Control Module	ECU information	
XC90 (16-)	2019	ECM – Engine Control Module	Read DTC	
XC90 (16-)	2019	ECM – Engine Control Module	Clear DTC	
XC90 (16-)	2019	ECM – Engine Control Module	Read Data Stream	
XC90 (16-)	2019	ECM – Engine Control Module	Actuation Test	
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Activating fuel pump in tank
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Entering the engine oil level after service
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Reset the fuel age counter
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the diesel particulate filter
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC90 (16-)	2019	ECM – Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
XC90 (16-)	2019	EGSM – Electronic Gear Selector Module	ECU information	
XC90 (16-)	2019	EGSM – Electronic Gear Selector Module	Read DTC	
XC90 (16-)	2019	EGSM – Electronic Gear Selector Module	Clear DTC	
XC90 (16-)	2019	EGSM – Electronic Gear Selector Module	Read Data Stream	
XC90 (16-)	2019	ESM – Exterior Sound Module	ECU information	
XC90 (16-)	2019	ESM – Exterior Sound Module	Read DTC	
XC90 (16-)	2019	ESM – Exterior Sound Module	Clear DTC	
XC90 (16-)	2019	GSM – Gear Selector Module	ECU information	
XC90 (16-)	2019	HCML – Headlamp Control Module Left	ECU information	
XC90 (16-)	2019	HCML – Headlamp Control Module Left	Read DTC	
XC90 (16-)	2019	HCML – Headlamp Control Module Left	Clear DTC	
XC90 (16-)	2019	HCML – Headlamp Control Module Left	ECU information	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC90 (16-)	2019	HCMR - Headlamp Control Module Right	Read DTC	
XC90 (16-)	2019	HCMR - Headlamp Control Module Right	Clear DTC	
XC90 (16-)	2019	HUD - Head Up Display	ECU information	
XC90 (16-)	2019	HUD - Head Up Display	Read Data Stream	
XC90 (16-)	2019	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC90 (16-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC90 (16-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC90 (16-)	2019	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC90 (16-)	2019	IGM - Inverter Generator Module	ECU information	
XC90 (16-)	2019	IGM - Inverter Generator Module	Read DTC	
XC90 (16-)	2019	IGM - Inverter Generator Module	Clear DTC	
XC90 (16-)	2019	IGM - Inverter Generator Module	Read Data Stream	
XC90 (16-)	2019	IHU - Infotainment Head Unit	ECU information	
XC90 (16-)	2019	IHU - Infotainment Head Unit	Read DTC	
XC90 (16-)	2019	IHU - Infotainment Head Unit	Clear DTC	
XC90 (16-)	2019	IHU - Infotainment Head Unit	Read Data Stream	
XC90 (16-)	2019	IHU - Infotainment Head Unit	Actuation Test	
XC90 (16-)	2019	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC90 (16-)	2019	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU) private locking pin code reset
XC90 (16-)	2019	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
XC90 (16-)	2019	IHS - Interior Movement Sensor	ECU information	
XC90 (16-)	2019	IHS - Interior Movement Sensor	Read Data Stream	
XC90 (16-)	2019	NRCM - NOX Reduction Control Module	ECU information	
XC90 (16-)	2019	NRCM - NOX Reduction Control Module	Read DTC	
XC90 (16-)	2019	NRCM - NOX Reduction Control Module	Clear DTC	
XC90 (16-)	2019	NRCM - NOX Reduction Control Module	Read Data Stream	
XC90 (16-)	2019	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
XC90 (16-)	2019	OBC - On Board Charger	ECU information	
XC90 (16-)	2019	OBC - On Board Charger	Read DTC	
XC90 (16-)	2019	OBC - On Board Charger	Clear DTC	
XC90 (16-)	2019	OBC - On Board Charger	Read Data Stream	
XC90 (16-)	2019	OFM - OBD Firewall Module	ECU information	
XC90 (16-)	2019	OHC - Overhead Console	ECU information	
XC90 (16-)	2019	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2019	PAC - Parking Assistance Camera	ECU information	
XC90 (16-)	2019	PAC - Parking Assistance Camera	Read DTC	
XC90 (16-)	2019	PAC - Parking Assistance Camera	Clear DTC	
XC90 (16-)	2019	PAC - Parking Assistance Camera	Read Data Stream	
XC90 (16-)	2019	PDM - Passenger Door Module	ECU information	
XC90 (16-)	2019	PDM - Passenger Door Module	Read DTC	
XC90 (16-)	2019	PDM - Passenger Door Module	Clear DTC	
XC90 (16-)	2019	PDM - Passenger Door Module	Read Data Stream	
XC90 (16-)	2019	PDM - Passenger Door Module	Actuation Test	
XC90 (16-)	2019	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2019	POT - Power Operated Tailgate	ECU information	
XC90 (16-)	2019	POT - Power Operated Tailgate	Read DTC	
XC90 (16-)	2019	POT - Power Operated Tailgate	Clear DTC	
XC90 (16-)	2019	POT - Power Operated Tailgate	Read Data Stream	
XC90 (16-)	2019	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
XC90 (16-)	2019	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
XC90 (16-)	2019	POT - Power Operated Tailgate	Special Function	Tailgate operation control
XC90 (16-)	2019	PSCM - Power Steering Control Module	ECU information	
XC90 (16-)	2019	PSCM - Power Steering Control Module	Read DTC	
XC90 (16-)	2019	PSCM - Power Steering Control Module	Clear DTC	
XC90 (16-)	2019	PSCM - Power Steering Control Module	Read Data Stream	
XC90 (16-)	2019	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC90 (16-)	2019	PSMD - Power Seat Module Driver	ECU information	
XC90 (16-)	2019	PSMD - Power Seat Module Driver	Read DTC	
XC90 (16-)	2019	PSMD - Power Seat Module Driver	Clear DTC	
XC90 (16-)	2019	PSMD - Power Seat Module Driver	Read Data Stream	
XC90 (16-)	2019	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
XC90 (16-)	2019	PSMP - Power Seat Module Passenger	ECU information	
XC90 (16-)	2019	PSMP - Power Seat Module Passenger	Read DTC	
XC90 (16-)	2019	PSMP - Power Seat Module Passenger	Clear DTC	
XC90 (16-)	2019	PSMP - Power Seat Module Passenger	Read Data Stream	
XC90 (16-)	2019	RML - Restraint Module Left	ECU information	
XC90 (16-)	2019	RML - Restraint Module Left	Read DTC	
XC90 (16-)	2019	RML - Restraint Module Left	Clear DTC	
XC90 (16-)	2019	RML - Restraint Module Left	Read Data Stream	
XC90 (16-)	2019	RMR - Restraint Module Right	ECU information	
XC90 (16-)	2019	RMR - Restraint Module Right	Read DTC	
XC90 (16-)	2019	RMR - Restraint Module Right	Clear DTC	
XC90 (16-)	2019	RMR - Restraint Module Right	Read Data Stream	
XC90 (16-)	2019	SAS - Steering Angle Sensor	ECU information	
XC90 (16-)	2019	SAS - Steering Angle Sensor	Read DTC	
XC90 (16-)	2019	SAS - Steering Angle Sensor	Clear DTC	
XC90 (16-)	2019	SAS - Steering Angle Sensor	Read Data Stream	
XC90 (16-)	2019	SCL - Steering Column Lock Module	ECU information	
XC90 (16-)	2019	SCL - Steering Column Lock Module	Read DTC	
XC90 (16-)	2019	SCL - Steering Column Lock Module	Clear DTC	
XC90 (16-)	2019	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC90 (16-)	2019	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC90 (16-)	2019	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC90 (16-)	2019	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC90 (16-)	2019	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC90 (16-)	2019	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC90 (16-)	2019	SODR - Side Obstacle Detection Control Module Right	Clear DTC	

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Model	Year	System	Function	Special Function
XC90 (16-)	2019	SODR – Side Obstacle Detection Control Module Right	Read Data Stream	
XC90 (16-)	2019	SRS – Supplemental Restraint System Module	ECU information	
XC90 (16-)	2019	SRS – Supplemental Restraint System Module	Read DTC	
XC90 (16-)	2019	SRS – Supplemental Restraint System Module	Clear DTC	
XC90 (16-)	2019	SRS – Supplemental Restraint System Module	Read Data Stream	
XC90 (16-)	2019	SRS – Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC90 (16-)	2019	SRS – Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC90 (16-)	2019	SRS – Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC90 (16-)	2019	SUM – Suspension Module	ECU information	
XC90 (16-)	2019	SUM – Suspension Module	Read DTC	
XC90 (16-)	2019	SUM – Suspension Module	Clear DTC	
XC90 (16-)	2019	SUM – Suspension Module	Read Data Stream	
XC90 (16-)	2019	SWM – Steering Wheel Module	ECU information	
XC90 (16-)	2019	TACM – Transmission Actuator Control Module	ECU information	
XC90 (16-)	2019	TACM – Transmission Actuator Control Module	Read DTC	
XC90 (16-)	2019	TACM – Transmission Actuator Control Module	Clear DTC	
XC90 (16-)	2019	TACM – Transmission Actuator Control Module	Read Data Stream	
XC90 (16-)	2019	TCM – Transmission Control Module	ECU information	
XC90 (16-)	2019	TCM – Transmission Control Module	Read DTC	
XC90 (16-)	2019	TCM – Transmission Control Module	Clear DTC	
XC90 (16-)	2019	TCM – Transmission Control Module	Read Data Stream	
XC90 (16-)	2019	TCM – Transmission Control Module	Special Function	Activating gear indication
XC90 (16-)	2019	TCM – Transmission Control Module	Special Function	Calibration of gear position sensor
XC90 (16-)	2019	TCM – Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC90 (16-)	2019	TCM – Transmission Control Module	Special Function	Resetting adaptation
XC90 (16-)	2019	TRM – Trailer Module	ECU information	
XC90 (16-)	2019	TRM – Trailer Module	Read DTC	
XC90 (16-)	2019	TRM – Trailer Module	Clear DTC	
XC90 (16-)	2019	TRM – Trailer Module	Read Data Stream	
XC90 (16-)	2019	TRM – Trailer Module	Actuation Test	
XC90 (16-)	2019	TVM – Television Module	ECU information	
XC90 (16-)	2019	TVM – Television Module	Read DTC	
XC90 (16-)	2019	TVM – Television Module	Clear DTC	
XC90 (16-)	2019	TVM – Television Module	Read Data Stream	
XC90 (16-)	2019	VCM – Vehicle Connectivity Module	ECU information	
XC90 (16-)	2019	VCM – Vehicle Connectivity Module	Read DTC	
XC90 (16-)	2019	VCM – Vehicle Connectivity Module	Clear DTC	
XC90 (16-)	2019	VCM – Vehicle Connectivity Module	Read Data Stream	
XC90 (16-)	2019	VCM – Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC90 (16-)	2019	VCM – Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol IP
XC90 (16-)	2019	VCM – Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC90 (16-)	2019	VDDM – Vehicle Dynamics Domain Master	ECU information	
XC90 (16-)	2019	VDDM – Vehicle Dynamics Domain Master	Read DTC	
XC90 (16-)	2019	VDDM – Vehicle Dynamics Domain Master	Clear DTC	
XC90 (16-)	2019	VDDM – Vehicle Dynamics Domain Master	Read Data Stream	
XC90 (16-)	2019	VDDM – Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2019	WAM – Wide Angle Vision Module	ECU information	
XC90 (16-)	2019	WAM – Wide Angle Vision Module	Read DTC	
XC90 (16-)	2019	WAM – Wide Angle Vision Module	Clear DTC	
XC90 (16-)	2019	WAM – Wide Angle Vision Module	Read Data Stream	
XC90 (16-)	2019	WAM – Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC90 (16-)	2018	ABS/BCM – Anti-lock Brake System Module	ECU information	
XC90 (16-)	2018	ABS/BCM – Anti-lock Brake System Module	Read DTC	
XC90 (16-)	2018	ABS/BCM – Anti-lock Brake System Module	Clear DTC	
XC90 (16-)	2018	ABS/BCM – Anti-lock Brake System Module	Read Data Stream	
XC90 (16-)	2018	ABS/BCM – Anti-lock Brake System Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2018	ABS/BCM – Anti-lock Brake System Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC90 (16-)	2018	ABS/BCM – Anti-lock Brake System Module	Special Function	Parking brake service position
XC90 (16-)	2018	AGU – Accessory Gateway Unit	ECU information	
XC90 (16-)	2018	AGU – Accessory Gateway Unit	Read DTC	
XC90 (16-)	2018	AGU – Accessory Gateway Unit	Clear DTC	
XC90 (16-)	2018	AGU – Accessory Gateway Unit	Read Data Stream	
XC90 (16-)	2018	ASDM – Active Safety Domain Master	ECU information	
XC90 (16-)	2018	ASDM – Active Safety Domain Master	Read DTC	
XC90 (16-)	2018	ASDM – Active Safety Domain Master	Clear DTC	
XC90 (16-)	2018	ASDM – Active Safety Domain Master	Read Data Stream	
XC90 (16-)	2018	AUD – Audio Module	ECU information	
XC90 (16-)	2018	AUD – Audio Module	Read DTC	
XC90 (16-)	2018	AUD – Audio Module	Clear DTC	
XC90 (16-)	2018	AUD – Audio Module	Read Data Stream	
XC90 (16-)	2018	BBS – Battery Backed-up Sounder	ECU information	
XC90 (16-)	2018	BBS – Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC90 (16-)	2018	BECM – Battery Energy Control Module	ECU information	
XC90 (16-)	2018	BECM – Battery Energy Control Module	Read DTC	
XC90 (16-)	2018	BECM – Battery Energy Control Module	Clear DTC	
XC90 (16-)	2018	BECM – Battery Energy Control Module	Read Data Stream	
XC90 (16-)	2018	BMS – Battery Monitoring Sensor	ECU information	
XC90 (16-)	2018	BMS – Battery Monitoring Sensor	Special Function	12V power overview
XC90 (16-)	2018	BMS – Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2018	BMS – Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC90 (16-)	2018	CCM – Climate Control Module	ECU information	
XC90 (16-)	2018	CCM – Climate Control Module	Read DTC	
XC90 (16-)	2018	CCM – Climate Control Module	Clear DTC	
XC90 (16-)	2018	CCM – Climate Control Module	Read Data Stream	
XC90 (16-)	2018	CCM – Climate Control Module	Special Function	Calibrating damper motors
XC90 (16-)	2018	CCM – Climate Control Module	Special Function	Identification of damper motors
XC90 (16-)	2018	CCM – Climate Control Module	Special Function	Service position, damper motors
XC90 (16-)	2018	CEM – Central Electronic Module	ECU information	
XC90 (16-)	2018	CEM – Central Electronic Module	Read DTC	
XC90 (16-)	2018	CEM – Central Electronic Module	Clear DTC	
XC90 (16-)	2018	CEM – Central Electronic Module	Read Data Stream	
XC90 (16-)	2018	CEM – Central Electronic Module	Actuation Test	
XC90 (16-)	2018	CEM – Central Electronic Module	Special Function	12V power overview
XC90 (16-)	2018	CEM – Central Electronic Module	Special Function	Alarm Trigger Cause

## Diagnostic List Volvo\_v9.41

Remark:

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3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
XC90 (16-)	2018	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
XC90 (16-)	2018	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2018	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC90 (16-)	2018	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2018	CSD - Center Console Display	ECU information	
XC90 (16-)	2018	DDM - Driver Door Module	ECU information	
XC90 (16-)	2018	DDM - Driver Door Module	Read DTC	
XC90 (16-)	2018	DDM - Driver Door Module	Clear DTC	
XC90 (16-)	2018	DDM - Driver Door Module	Read Data Stream	
XC90 (16-)	2018	DDM - Driver Door Module	Actuation Test	
XC90 (16-)	2018	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2018	DEM - Differential Electronic Module	ECU information	
XC90 (16-)	2018	DEM - Differential Electronic Module	Read DTC	
XC90 (16-)	2018	DEM - Differential Electronic Module	Clear DTC	
XC90 (16-)	2018	DEM - Differential Electronic Module	Read Data Stream	
XC90 (16-)	2018	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC90 (16-)	2018	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC90 (16-)	2018	DIM - Driver Information Module	ECU information	
XC90 (16-)	2018	DIM - Driver Information Module	Read DTC	
XC90 (16-)	2018	DIM - Driver Information Module	Clear DTC	
XC90 (16-)	2018	DIM - Driver Information Module	Read Data Stream	
XC90 (16-)	2018	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC90 (16-)	2018	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC90 (16-)	2018	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90 (16-)	2018	ECM - Engine Control Module	ECU information	
XC90 (16-)	2018	ECM - Engine Control Module	Read DTC	
XC90 (16-)	2018	ECM - Engine Control Module	Clear DTC	
XC90 (16-)	2018	ECM - Engine Control Module	Read Data Stream	
XC90 (16-)	2018	ECM - Engine Control Module	Actuation Test	
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particulate filter
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the NOx reduction catalyst
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC90 (16-)	2018	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
XC90 (16-)	2018	EGSM - Electronic Gear Selector Module	ECU information	
XC90 (16-)	2018	EGSM - Electronic Gear Selector Module	Read DTC	
XC90 (16-)	2018	EGSM - Electronic Gear Selector Module	Clear DTC	
XC90 (16-)	2018	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC90 (16-)	2018	ESM - Exterior Sound Module	ECU information	
XC90 (16-)	2018	ESM - Exterior Sound Module	Read DTC	
XC90 (16-)	2018	ESM - Exterior Sound Module	Clear DTC	
XC90 (16-)	2018	GSM - Gear Selector Module	ECU information	
XC90 (16-)	2018	HCML - Headlamp Control Module Left	ECU information	
XC90 (16-)	2018	HCML - Headlamp Control Module Left	Read DTC	
XC90 (16-)	2018	HCML - Headlamp Control Module Left	Clear DTC	
XC90 (16-)	2018	HCMR - Headlamp Control Module Right	ECU information	
XC90 (16-)	2018	HCMR - Headlamp Control Module Right	Read DTC	
XC90 (16-)	2018	HCMR - Headlamp Control Module Right	Clear DTC	
XC90 (16-)	2018	HUD - Head Up Display	ECU information	
XC90 (16-)	2018	HUD - Head Up Display	Read Data Stream	
XC90 (16-)	2018	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC90 (16-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC90 (16-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC90 (16-)	2018	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC90 (16-)	2018	IGM - Inverter Generator Module	ECU information	
XC90 (16-)	2018	IGM - Inverter Generator Module	Read DTC	
XC90 (16-)	2018	IGM - Inverter Generator Module	Clear DTC	
XC90 (16-)	2018	IGM - Inverter Generator Module	Read Data Stream	
XC90 (16-)	2018	IHU - Infotainment Head Unit	ECU information	
XC90 (16-)	2018	IHU - Infotainment Head Unit	Read DTC	
XC90 (16-)	2018	IHU - Infotainment Head Unit	Clear DTC	
XC90 (16-)	2018	IHU - Infotainment Head Unit	Read Data Stream	
XC90 (16-)	2018	IHU - Infotainment Head Unit	Actuation Test	
XC90 (16-)	2018	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC90 (16-)	2018	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
XC90 (16-)	2018	IMS - Interior Movement Sensor	ECU information	
XC90 (16-)	2018	IMS - Interior Movement Sensor	Read Data Stream	
XC90 (16-)	2018	NRCM - NOX Reduction Control Module	ECU information	
XC90 (16-)	2018	NRCM - NOX Reduction Control Module	Read DTC	
XC90 (16-)	2018	NRCM - NOX Reduction Control Module	Clear DTC	
XC90 (16-)	2018	NRCM - NOX Reduction Control Module	Read Data Stream	
XC90 (16-)	2018	NRCM - NOX Reduction Control Module	Special Function	Resetting adaptation
XC90 (16-)	2018	ORC - On Board Charger	ECU information	
XC90 (16-)	2018	ORC - On Board Charger	Read DTC	
XC90 (16-)	2018	ORC - On Board Charger	Clear DTC	

## Diagnostic List Volvo\_v9.41

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Model	Year	System	Function	Special Function
XC90 (16-)	2018	OBC - On Board Charger	Read Data Stream	
XC90 (16-)	2018	OFM - OBD Firewall Module	ECU information	
XC90 (16-)	2018	OHC - Overhead Console	ECU information	
XC90 (16-)	2018	OHC - Overhead Console	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2018	PAC - Parking Assistance Camera	ECU information	
XC90 (16-)	2018	PAC - Parking Assistance Camera	Read DTC	
XC90 (16-)	2018	PAC - Parking Assistance Camera	Clear DTC	
XC90 (16-)	2018	PAC - Parking Assistance Camera	Read Data Stream	
XC90 (16-)	2018	PAM - Parking Assistance Module	ECU information	
XC90 (16-)	2018	PAM - Parking Assistance Module	Read DTC	
XC90 (16-)	2018	PAM - Parking Assistance Module	Clear DTC	
XC90 (16-)	2018	PAM - Parking Assistance Module	Read Data Stream	
XC90 (16-)	2018	PDM - Passenger Door Module	ECU information	
XC90 (16-)	2018	PDM - Passenger Door Module	Read DTC	
XC90 (16-)	2018	PDM - Passenger Door Module	Clear DTC	
XC90 (16-)	2018	PDM - Passenger Door Module	Read Data Stream	
XC90 (16-)	2018	PDM - Passenger Door Module	Actuation Test	
XC90 (16-)	2018	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2018	POT - Power Operated Tailgate	ECU information	
XC90 (16-)	2018	POT - Power Operated Tailgate	Read DTC	
XC90 (16-)	2018	POT - Power Operated Tailgate	Clear DTC	
XC90 (16-)	2018	POT - Power Operated Tailgate	Read Data Stream	
XC90 (16-)	2018	POT - Power Operated Tailgate	Special Function	Initializing of the motor, luggage compartment cover
XC90 (16-)	2018	POT - Power Operated Tailgate	Special Function	Initializing the sun blind motor, rear window
XC90 (16-)	2018	POT - Power Operated Tailgate	Special Function	Tailgate operation control
XC90 (16-)	2018	PSCM - Power Steering Control Module	ECU information	
XC90 (16-)	2018	PSCM - Power Steering Control Module	Read DTC	
XC90 (16-)	2018	PSCM - Power Steering Control Module	Clear DTC	
XC90 (16-)	2018	PSCM - Power Steering Control Module	Read Data Stream	
XC90 (16-)	2018	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC90 (16-)	2018	PSMD - Power Seat Module Driver	ECU information	
XC90 (16-)	2018	PSMD - Power Seat Module Driver	Read DTC	
XC90 (16-)	2018	PSMD - Power Seat Module Driver	Clear DTC	
XC90 (16-)	2018	PSMD - Power Seat Module Driver	Read Data Stream	
XC90 (16-)	2018	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
XC90 (16-)	2018	PSMP - Power Seat Module Passenger	ECU information	
XC90 (16-)	2018	PSMP - Power Seat Module Passenger	Read DTC	
XC90 (16-)	2018	PSMP - Power Seat Module Passenger	Clear DTC	
XC90 (16-)	2018	PSMP - Power Seat Module Passenger	Read Data Stream	
XC90 (16-)	2018	RML - Restraint Module Left	ECU information	
XC90 (16-)	2018	RML - Restraint Module Left	Read DTC	
XC90 (16-)	2018	RML - Restraint Module Left	Clear DTC	
XC90 (16-)	2018	RML - Restraint Module Left	Read Data Stream	
XC90 (16-)	2018	RMR - Restraint Module Right	ECU information	
XC90 (16-)	2018	RMR - Restraint Module Right	Read DTC	
XC90 (16-)	2018	RMR - Restraint Module Right	Clear DTC	
XC90 (16-)	2018	RMR - Restraint Module Right	Read Data Stream	
XC90 (16-)	2018	SAS - Steering Angle Sensor	ECU information	
XC90 (16-)	2018	SAS - Steering Angle Sensor	Read DTC	
XC90 (16-)	2018	SAS - Steering Angle Sensor	Clear DTC	
XC90 (16-)	2018	SAS - Steering Angle Sensor	Read Data Stream	
XC90 (16-)	2018	SCL - Steering Column Lock Module	ECU information	
XC90 (16-)	2018	SCL - Steering Column Lock Module	Read DTC	
XC90 (16-)	2018	SCL - Steering Column Lock Module	Clear DTC	
XC90 (16-)	2018	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC90 (16-)	2018	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC90 (16-)	2018	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC90 (16-)	2018	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC90 (16-)	2018	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC90 (16-)	2018	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC90 (16-)	2018	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC90 (16-)	2018	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC90 (16-)	2018	SRS - Supplemental Restraint System Module	ECU information	
XC90 (16-)	2018	SRS - Supplemental Restraint System Module	Read DTC	
XC90 (16-)	2018	SRS - Supplemental Restraint System Module	Clear DTC	
XC90 (16-)	2018	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90 (16-)	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC90 (16-)	2018	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC90 (16-)	2018	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC90 (16-)	2018	SUM - Suspension Module	ECU information	
XC90 (16-)	2018	SUM - Suspension Module	Read DTC	
XC90 (16-)	2018	SUM - Suspension Module	Clear DTC	
XC90 (16-)	2018	SUM - Suspension Module	Read Data Stream	
XC90 (16-)	2018	SWM - Steering Wheel Module	ECU information	
XC90 (16-)	2018	TACM - Transmission Actuator Control Module	ECU information	
XC90 (16-)	2018	TACM - Transmission Actuator Control Module	Read DTC	
XC90 (16-)	2018	TACM - Transmission Actuator Control Module	Clear DTC	
XC90 (16-)	2018	TACM - Transmission Actuator Control Module	Read Data Stream	
XC90 (16-)	2018	TCM - Transmission Control Module	ECU information	
XC90 (16-)	2018	TCM - Transmission Control Module	Read DTC	
XC90 (16-)	2018	TCM - Transmission Control Module	Clear DTC	
XC90 (16-)	2018	TCM - Transmission Control Module	Read Data Stream	
XC90 (16-)	2018	TCM - Transmission Control Module	Special Function	Activating gear indication
XC90 (16-)	2018	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC90 (16-)	2018	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC90 (16-)	2018	TCM - Transmission Control Module	Special Function	Resetting adaptation
XC90 (16-)	2018	TRM - Trailer Module	ECU information	
XC90 (16-)	2018	TRM - Trailer Module	Read DTC	
XC90 (16-)	2018	TRM - Trailer Module	Clear DTC	
XC90 (16-)	2018	TRM - Trailer Module	Read Data Stream	
XC90 (16-)	2018	TRM - Trailer Module	Actuation Test	
XC90 (16-)	2018	TYM - Television Module	ECU information	



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Model	Year	System	Function	Special Function
XC90 (16-)	2018	TVM - Television Module	Read DTC	
XC90 (16-)	2018	TVM - Television Module	Clear DTC	
XC90 (16-)	2018	TVM - Television Module	Read Data Stream	
XC90 (16-)	2018	VCM - Vehicle Connectivity Module	ECU information	
XC90 (16-)	2018	VCM - Vehicle Connectivity Module	Read DTC	
XC90 (16-)	2018	VCM - Vehicle Connectivity Module	Clear DTC	
XC90 (16-)	2018	VCM - Vehicle Connectivity Module	Read Data Stream	
XC90 (16-)	2018	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC90 (16-)	2018	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol_IP
XC90 (16-)	2018	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC90 (16-)	2018	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC90 (16-)	2018	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC90 (16-)	2018	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC90 (16-)	2018	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC90 (16-)	2018	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2018	WAM - Wide Angle Vision Module	ECU information	
XC90 (16-)	2018	WAM - Wide Angle Vision Module	Read DTC	
XC90 (16-)	2018	WAM - Wide Angle Vision Module	Clear DTC	
XC90 (16-)	2018	WAM - Wide Angle Vision Module	Read Data Stream	
XC90 (16-)	2018	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC90 (16-)	2017	AEMM - Active Engine Mounts Module	ECU information	
XC90 (16-)	2017	AEMM - Active Engine Mounts Module	Read DTC	
XC90 (16-)	2017	AEMM - Active Engine Mounts Module	Clear DTC	
XC90 (16-)	2017	AGU - Accessory Gateway Unit	ECU information	
XC90 (16-)	2017	AGU - Accessory Gateway Unit	Read DTC	
XC90 (16-)	2017	AGU - Accessory Gateway Unit	Clear DTC	
XC90 (16-)	2017	ASDM - Active Safety Domain Master	ECU information	
XC90 (16-)	2017	ASDM - Active Safety Domain Master	Read DTC	
XC90 (16-)	2017	ASDM - Active Safety Domain Master	Clear DTC	
XC90 (16-)	2017	ASDM - Active Safety Domain Master	Read Data Stream	
XC90 (16-)	2017	AUD - Audio Module	ECU information	
XC90 (16-)	2017	AUD - Audio Module	Read DTC	
XC90 (16-)	2017	AUD - Audio Module	Clear DTC	
XC90 (16-)	2017	AUD - Audio Module	Read Data Stream	
XC90 (16-)	2017	BBS - Battery Backed-up Sounder	ECU information	
XC90 (16-)	2017	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC90 (16-)	2017	BCM - Brake Control Module	ECU information	
XC90 (16-)	2017	BCM - Brake Control Module	Read DTC	
XC90 (16-)	2017	BCM - Brake Control Module	Clear DTC	
XC90 (16-)	2017	BCM - Brake Control Module	Read Data Stream	
XC90 (16-)	2017	BCM - Brake Control Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2017	BCM - Brake Control Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC90 (16-)	2017	BCM - Brake Control Module	Special Function	Parking brake service position
XC90 (16-)	2017	BECM - Battery Energy Control Module	ECU information	
XC90 (16-)	2017	BECM - Battery Energy Control Module	Read DTC	
XC90 (16-)	2017	BECM - Battery Energy Control Module	Clear DTC	
XC90 (16-)	2017	BECM - Battery Energy Control Module	Read Data Stream	
XC90 (16-)	2017	BMS - Battery Monitoring Sensor	ECU information	
XC90 (16-)	2017	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC90 (16-)	2017	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2017	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC90 (16-)	2017	CCM - Climate Control Module	ECU information	
XC90 (16-)	2017	CCM - Climate Control Module	Read DTC	
XC90 (16-)	2017	CCM - Climate Control Module	Clear DTC	
XC90 (16-)	2017	CCM - Climate Control Module	Read Data Stream	
XC90 (16-)	2017	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC90 (16-)	2017	CCM - Climate Control Module	Special Function	Identification of damper motors
XC90 (16-)	2017	CCM - Climate Control Module	Special Function	Service position, damper motors
XC90 (16-)	2017	CEM - Central Electronic Module	ECU information	
XC90 (16-)	2017	CEM - Central Electronic Module	Read DTC	
XC90 (16-)	2017	CEM - Central Electronic Module	Clear DTC	
XC90 (16-)	2017	CEM - Central Electronic Module	Read Data Stream	
XC90 (16-)	2017	CEM - Central Electronic Module	Actuation Test	
XC90 (16-)	2017	CEM - Central Electronic Module	Special Function	12V power overview
XC90 (16-)	2017	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC90 (16-)	2017	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
XC90 (16-)	2017	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2017	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
XC90 (16-)	2017	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC90 (16-)	2017	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2017	CSD - Center Console Display	ECU information	
XC90 (16-)	2017	DDM - Driver Door Module	ECU information	
XC90 (16-)	2017	DDM - Driver Door Module	Read DTC	
XC90 (16-)	2017	DDM - Driver Door Module	Clear DTC	
XC90 (16-)	2017	DDM - Driver Door Module	Read Data Stream	
XC90 (16-)	2017	DDM - Driver Door Module	Actuation Test	
XC90 (16-)	2017	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2017	DEM - Differential Electronic Module	ECU information	
XC90 (16-)	2017	DEM - Differential Electronic Module	Read DTC	
XC90 (16-)	2017	DEM - Differential Electronic Module	Clear DTC	
XC90 (16-)	2017	DEM - Differential Electronic Module	Read Data Stream	
XC90 (16-)	2017	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC90 (16-)	2017	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC90 (16-)	2017	DIM - Driver Information Module	ECU information	
XC90 (16-)	2017	DIM - Driver Information Module	Read DTC	
XC90 (16-)	2017	DIM - Driver Information Module	Clear DTC	
XC90 (16-)	2017	DIM - Driver Information Module	Read Data Stream	
XC90 (16-)	2017	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC90 (16-)	2017	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC90 (16-)	2017	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90 (16-)	2017	ECM - Engine Control Module	ECU information	
XC90 (16-)	2017	ECM - Engine Control Module	Read DTC	

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Model	Year	System	Function	Special Function
XC90 (16-)	2017	ECM - Engine Control Module	Clear DTC	
XC90 (16-)	2017	ECM - Engine Control Module	Read Data Stream	
XC90 (16-)	2017	ECM - Engine Control Module	Actuation Test	
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particulate filter
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting of adaption values for the glow plug control unit GCU and the glow plugs
XC90 (16-)	2017	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90 (16-)	2017	EGSM - Electronic Gear Selector Module	ECU information	
XC90 (16-)	2017	EGSM - Electronic Gear Selector Module	Read DTC	
XC90 (16-)	2017	EGSM - Electronic Gear Selector Module	Clear DTC	
XC90 (16-)	2017	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC90 (16-)	2017	ESM - Exterior Sound Module	ECU information	
XC90 (16-)	2017	ESM - Exterior Sound Module	Read DTC	
XC90 (16-)	2017	ESM - Exterior Sound Module	Clear DTC	
XC90 (16-)	2017	GSM - Gear Selector Module	ECU information	
XC90 (16-)	2017	HUD - Head Up Display	ECU information	
XC90 (16-)	2017	HUD - Head Up Display	Read Data Stream	
XC90 (16-)	2017	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC90 (16-)	2017	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC90 (16-)	2017	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC90 (16-)	2017	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC90 (16-)	2017	IGM - Inverter Generator Module	ECU information	
XC90 (16-)	2017	IGM - Inverter Generator Module	Read DTC	
XC90 (16-)	2017	IGM - Inverter Generator Module	Clear DTC	
XC90 (16-)	2017	IGM - Inverter Generator Module	Read Data Stream	
XC90 (16-)	2017	IHU - Infotainment Head Unit	ECU information	
XC90 (16-)	2017	IHU - Infotainment Head Unit	Read DTC	
XC90 (16-)	2017	IHU - Infotainment Head Unit	Clear DTC	
XC90 (16-)	2017	IHU - Infotainment Head Unit	Read Data Stream	
XC90 (16-)	2017	IHU - Infotainment Head Unit	Actuation Test	
XC90 (16-)	2017	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC90 (16-)	2017	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
XC90 (16-)	2017	IMS - Interior Movement Sensor	ECU information	
XC90 (16-)	2017	IMS - Interior Movement Sensor	Read Data Stream	
XC90 (16-)	2017	ORC - On-Board Charger Module	ECU information	
XC90 (16-)	2017	ORC - On-Board Charger Module	Read DTC	
XC90 (16-)	2017	ORC - On-Board Charger Module	Clear DTC	
XC90 (16-)	2017	ORC - On-Board Charger Module	Read Data Stream	
XC90 (16-)	2017	OHC - Overhead Consol Control Module	ECU information	
XC90 (16-)	2017	OHC - Overhead Consol Control Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2017	PAM - Parking Assistance Module	ECU information	
XC90 (16-)	2017	PAM - Parking Assistance Module	Read DTC	
XC90 (16-)	2017	PAM - Parking Assistance Module	Clear DTC	
XC90 (16-)	2017	PAM - Parking Assistance Module	Read Data Stream	
XC90 (16-)	2017	PDM - Passenger Door Module	ECU information	
XC90 (16-)	2017	PDM - Passenger Door Module	Read DTC	
XC90 (16-)	2017	PDM - Passenger Door Module	Clear DTC	
XC90 (16-)	2017	PDM - Passenger Door Module	Read Data Stream	
XC90 (16-)	2017	PDM - Passenger Door Module	Actuation Test	
XC90 (16-)	2017	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2017	POT - Power Operated Tailgate Module	ECU information	
XC90 (16-)	2017	POT - Power Operated Tailgate Module	Read DTC	
XC90 (16-)	2017	POT - Power Operated Tailgate Module	Clear DTC	
XC90 (16-)	2017	POT - Power Operated Tailgate Module	Read Data Stream	
XC90 (16-)	2017	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
XC90 (16-)	2017	PSCM - Power Steering Control Module	ECU information	
XC90 (16-)	2017	PSCM - Power Steering Control Module	Read DTC	
XC90 (16-)	2017	PSCM - Power Steering Control Module	Clear DTC	
XC90 (16-)	2017	PSCM - Power Steering Control Module	Read Data Stream	
XC90 (16-)	2017	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC90 (16-)	2017	PSMD - Power Seat Module Driver	ECU information	
XC90 (16-)	2017	PSMD - Power Seat Module Driver	Read DTC	
XC90 (16-)	2017	PSMD - Power Seat Module Driver	Clear DTC	
XC90 (16-)	2017	PSMD - Power Seat Module Driver	Read Data Stream	
XC90 (16-)	2017	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
XC90 (16-)	2017	PSMP - Power Seat Module Passenger	ECU information	
XC90 (16-)	2017	PSMP - Power Seat Module Passenger	Read DTC	
XC90 (16-)	2017	PSMP - Power Seat Module Passenger	Clear DTC	
XC90 (16-)	2017	PSMP - Power Seat Module Passenger	Read Data Stream	
XC90 (16-)	2017	RML - Restraint Module Left	ECU information	
XC90 (16-)	2017	RML - Restraint Module Left	Read DTC	
XC90 (16-)	2017	RML - Restraint Module Left	Clear DTC	
XC90 (16-)	2017	RML - Restraint Module Left	Read Data Stream	
XC90 (16-)	2017	RMR - Restraint Module Right	ECU information	
XC90 (16-)	2017	RMR - Restraint Module Right	Read DTC	
XC90 (16-)	2017	RMR - Restraint Module Right	Clear DTC	
XC90 (16-)	2017	RMR - Restraint Module Right	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

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Model	Year	System	Function	Special Function
XC90 (16-)	2017	SAS - Steering Angle Sensor Module	ECU information	
XC90 (16-)	2017	SAS - Steering Angle Sensor Module	Read DTC	
XC90 (16-)	2017	SAS - Steering Angle Sensor Module	Clear DTC	
XC90 (16-)	2017	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90 (16-)	2017	SCL - Steering Column Lock Module	ECU information	
XC90 (16-)	2017	SCL - Steering Column Lock Module	Read DTC	
XC90 (16-)	2017	SCL - Steering Column Lock Module	Clear DTC	
XC90 (16-)	2017	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC90 (16-)	2017	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC90 (16-)	2017	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC90 (16-)	2017	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC90 (16-)	2017	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC90 (16-)	2017	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC90 (16-)	2017	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC90 (16-)	2017	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC90 (16-)	2017	SRS - Supplemental Restraint System Module	ECU information	
XC90 (16-)	2017	SRS - Supplemental Restraint System Module	Read DTC	
XC90 (16-)	2017	SRS - Supplemental Restraint System Module	Clear DTC	
XC90 (16-)	2017	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90 (16-)	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC90 (16-)	2017	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC90 (16-)	2017	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC90 (16-)	2017	SUM - Suspension Module	ECU information	
XC90 (16-)	2017	SUM - Suspension Module	Read DTC	
XC90 (16-)	2017	SUM - Suspension Module	Clear DTC	
XC90 (16-)	2017	SUM - Suspension Module	Read Data Stream	
XC90 (16-)	2017	SWM - Steering Wheel Module	ECU information	
XC90 (16-)	2017	TACM - Transmission Actuator Control Module	ECU information	
XC90 (16-)	2017	TACM - Transmission Actuator Control Module	Read DTC	
XC90 (16-)	2017	TACM - Transmission Actuator Control Module	Clear DTC	
XC90 (16-)	2017	TACM - Transmission Actuator Control Module	Read Data Stream	
XC90 (16-)	2017	TCM - Transmission Control Module	ECU information	
XC90 (16-)	2017	TCM - Transmission Control Module	Read DTC	
XC90 (16-)	2017	TCM - Transmission Control Module	Clear DTC	
XC90 (16-)	2017	TCM - Transmission Control Module	Read Data Stream	
XC90 (16-)	2017	TCM - Transmission Control Module	Special Function	Activating gear indication
XC90 (16-)	2017	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC90 (16-)	2017	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC90 (16-)	2017	TCM - Transmission Control Module	Special Function	Resetting adaptation
XC90 (16-)	2017	TRM - Trailer Module	ECU information	
XC90 (16-)	2017	TRM - Trailer Module	Read DTC	
XC90 (16-)	2017	TRM - Trailer Module	Clear DTC	
XC90 (16-)	2017	TRM - Trailer Module	Read Data Stream	
XC90 (16-)	2017	TRM - Trailer Module	Actuation Test	
XC90 (16-)	2017	TVM - Television Module	ECU information	
XC90 (16-)	2017	TVM - Television Module	Read DTC	
XC90 (16-)	2017	TVM - Television Module	Clear DTC	
XC90 (16-)	2017	TVM - Television Module	Read Data Stream	
XC90 (16-)	2017	VCM - Vehicle Connectivity Module	ECU information	
XC90 (16-)	2017	VCM - Vehicle Connectivity Module	Read DTC	
XC90 (16-)	2017	VCM - Vehicle Connectivity Module	Clear DTC	
XC90 (16-)	2017	VCM - Vehicle Connectivity Module	Read Data Stream	
XC90 (16-)	2017	VCM - Vehicle Connectivity Module	Actuation Test	
XC90 (16-)	2017	VCM - Vehicle Connectivity Module	Special Function	Activate the telematics function in VCM
XC90 (16-)	2017	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol (IP)
XC90 (16-)	2017	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC90 (16-)	2017	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC90 (16-)	2017	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC90 (16-)	2017	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC90 (16-)	2017	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC90 (16-)	2017	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2017	WAM - Wide Angle Vision Module	ECU information	
XC90 (16-)	2017	WAM - Wide Angle Vision Module	Read DTC	
XC90 (16-)	2017	WAM - Wide Angle Vision Module	Clear DTC	
XC90 (16-)	2017	WAM - Wide Angle Vision Module	Read Data Stream	
XC90 (16-)	2017	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning
XC90 (16-)	2016	AEEM - Active Engine Mounts Module	ECU information	
XC90 (16-)	2016	AEEM - Active Engine Mounts Module	Read DTC	
XC90 (16-)	2016	AEEM - Active Engine Mounts Module	Clear DTC	
XC90 (16-)	2016	AGU - Accessory Gateway Unit	ECU information	
XC90 (16-)	2016	AGU - Accessory Gateway Unit	Read DTC	
XC90 (16-)	2016	AGU - Accessory Gateway Unit	Clear DTC	
XC90 (16-)	2016	ASDM - Active Safety Domain Master	ECU information	
XC90 (16-)	2016	ASDM - Active Safety Domain Master	Read DTC	
XC90 (16-)	2016	ASDM - Active Safety Domain Master	Clear DTC	
XC90 (16-)	2016	ASDM - Active Safety Domain Master	Read Data Stream	
XC90 (16-)	2016	AUD - Audio Module	ECU information	
XC90 (16-)	2016	AUD - Audio Module	Read DTC	
XC90 (16-)	2016	AUD - Audio Module	Clear DTC	
XC90 (16-)	2016	AUD - Audio Module	Read Data Stream	
XC90 (16-)	2016	BBS - Battery Backed-up Sounder	ECU information	
XC90 (16-)	2016	BBS - Battery Backed-up Sounder	Special Function	Alarm Trigger Cause
XC90 (16-)	2016	BCM - Brake Control Module	ECU information	
XC90 (16-)	2016	BCM - Brake Control Module	Read DTC	
XC90 (16-)	2016	BCM - Brake Control Module	Clear DTC	
XC90 (16-)	2016	BCM - Brake Control Module	Read Data Stream	
XC90 (16-)	2016	BCM - Brake Control Module	Actuation Test	
XC90 (16-)	2016	BCM - Brake Control Module	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)

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Model	Year	System	Function	Special Function
XC90 (16-)	2016	BCM - Brake Control Module	Special Function	Calibration of the BCM internal pressure sensor, steering angle sensor and sensors in the inertia measurement unit
XC90 (16-)	2016	BCM - Brake Control Module	Special Function	Parking brake service position
XC90 (16-)	2016	BECM - Battery Energy Control Module	ECU information	
XC90 (16-)	2016	BECM - Battery Energy Control Module	Read DTC	
XC90 (16-)	2016	BECM - Battery Energy Control Module	Clear DTC	
XC90 (16-)	2016	BECM - Battery Energy Control Module	Read Data Stream	
XC90 (16-)	2016	BMS - Battery Monitoring Sensor	ECU information	
XC90 (16-)	2016	BMS - Battery Monitoring Sensor	Special Function	12V power overview
XC90 (16-)	2016	BMS - Battery Monitoring Sensor	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2016	BMS - Battery Monitoring Sensor	Special Function	Vehicle SoC, voltage and current history
XC90 (16-)	2016	CCM - Climate Control Module	ECU information	
XC90 (16-)	2016	CCM - Climate Control Module	Read DTC	
XC90 (16-)	2016	CCM - Climate Control Module	Clear DTC	
XC90 (16-)	2016	CCM - Climate Control Module	Read Data Stream	
XC90 (16-)	2016	CCM - Climate Control Module	Special Function	Calibrating damper motors
XC90 (16-)	2016	CCM - Climate Control Module	Special Function	Identification of damper motors
XC90 (16-)	2016	CCM - Climate Control Module	Special Function	Service position, damper motors
XC90 (16-)	2016	CEM - Central Electronic Module	ECU information	
XC90 (16-)	2016	CEM - Central Electronic Module	Read DTC	
XC90 (16-)	2016	CEM - Central Electronic Module	Clear DTC	
XC90 (16-)	2016	CEM - Central Electronic Module	Read Data Stream	
XC90 (16-)	2016	CEM - Central Electronic Module	Actuation Test	
XC90 (16-)	2016	CEM - Central Electronic Module	Special Function	12V power overview
XC90 (16-)	2016	CEM - Central Electronic Module	Special Function	Alarm Trigger Cause
XC90 (16-)	2016	CEM - Central Electronic Module	Special Function	Calibrating the brake booster membrane sensor
XC90 (16-)	2016	CEM - Central Electronic Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2016	CEM - Central Electronic Module	Special Function	Read-out of the service conditions
XC90 (16-)	2016	CEM - Central Electronic Module	Special Function	Reset the alcohol lock bypass counter
XC90 (16-)	2016	CEM - Central Electronic Module	Special Function	Resetting the information to zero on power supply when replacing the battery
XC90 (16-)	2016	CSD - Center Console Display	ECU information	
XC90 (16-)	2016	DDM - Driver Door Module	ECU information	
XC90 (16-)	2016	DDM - Driver Door Module	Read DTC	
XC90 (16-)	2016	DDM - Driver Door Module	Clear DTC	
XC90 (16-)	2016	DDM - Driver Door Module	Read Data Stream	
XC90 (16-)	2016	DDM - Driver Door Module	Actuation Test	
XC90 (16-)	2016	DDM - Driver Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2016	DEM - Differential Electronic Module	ECU information	
XC90 (16-)	2016	DEM - Differential Electronic Module	Read DTC	
XC90 (16-)	2016	DEM - Differential Electronic Module	Clear DTC	
XC90 (16-)	2016	DEM - Differential Electronic Module	Read Data Stream	
XC90 (16-)	2016	DEM - Differential Electronic Module	Special Function	Calibration of the Differential Electronic Module (DEM)
XC90 (16-)	2016	DEM - Differential Electronic Module	Special Function	Venting of the oil pressure pump DEM
XC90 (16-)	2016	DIM - Driver Information Module	ECU information	
XC90 (16-)	2016	DIM - Driver Information Module	Read DTC	
XC90 (16-)	2016	DIM - Driver Information Module	Clear DTC	
XC90 (16-)	2016	DIM - Driver Information Module	Read Data Stream	
XC90 (16-)	2016	DIM - Driver Information Module	Special Function	Read-out distance, time and engine time since last service
XC90 (16-)	2016	DIM - Driver Information Module	Special Function	Read-out of the service conditions
XC90 (16-)	2016	DIM - Driver Information Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90 (16-)	2016	ECM - Engine Control Module	ECU information	
XC90 (16-)	2016	ECM - Engine Control Module	Read DTC	
XC90 (16-)	2016	ECM - Engine Control Module	Clear DTC	
XC90 (16-)	2016	ECM - Engine Control Module	Read Data Stream	
XC90 (16-)	2016	ECM - Engine Control Module	Actuation Test	
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Activating fuel pump in tank
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Entering the engine oil level after service
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Reset the fuel age counter
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting adaptations for fuel/air mix (fuel trim)
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting adaptations for the diesel particle filter
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting adaptations for the fuel pump (low pressure side)
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting adaptations for the gasoline particulate filter
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting adaptations for the EGR valve
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting adaptations for the throttle unit
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the control valve, fuel flow
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the fuel injectors
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 1
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the lambda probe 2
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the pressure sensor, particulate filter
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the swirl actuator
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the variable nozzle turbine turbo
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting of adaptation values for the glow plug control unit GCU and the glow plugs
XC90 (16-)	2016	ECM - Engine Control Module	Special Function	Resetting the Service Reminder Indicator (SRI)
XC90 (16-)	2016	EGSM - Electronic Gear Selector Module	ECU information	
XC90 (16-)	2016	EGSM - Electronic Gear Selector Module	Read DTC	
XC90 (16-)	2016	EGSM - Electronic Gear Selector Module	Clear DTC	
XC90 (16-)	2016	EGSM - Electronic Gear Selector Module	Read Data Stream	
XC90 (16-)	2016	ESM - Exterior Sound Module	ECU information	
XC90 (16-)	2016	ESM - Exterior Sound Module	Read DTC	
XC90 (16-)	2016	ESM - Exterior Sound Module	Clear DTC	
XC90 (16-)	2016	GSM - Gear Selector Module	ECU information	
XC90 (16-)	2016	HUD - Head Up Display	ECU information	
XC90 (16-)	2016	HUD - Head Up Display	Read Data Stream	
XC90 (16-)	2016	IEM - Inverter Electric Rear Axle Drive Module	ECU information	
XC90 (16-)	2016	IEM - Inverter Electric Rear Axle Drive Module	Read DTC	
XC90 (16-)	2016	IEM - Inverter Electric Rear Axle Drive Module	Clear DTC	
XC90 (16-)	2016	IEM - Inverter Electric Rear Axle Drive Module	Read Data Stream	
XC90 (16-)	2016	IGM - Inverter Generator Module	ECU information	

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Model	Year	System	Function	Special Function
XC90 (16-)	2016	IGM - Inverter Generator Module	Read DTC	
XC90 (16-)	2016	IGM - Inverter Generator Module	Clear DTC	
XC90 (16-)	2016	IGM - Inverter Generator Module	Read Data Stream	
XC90 (16-)	2016	IHU - Infotainment Head Unit	ECU information	
XC90 (16-)	2016	IHU - Infotainment Head Unit	Read DTC	
XC90 (16-)	2016	IHU - Infotainment Head Unit	Clear DTC	
XC90 (16-)	2016	IHU - Infotainment Head Unit	Read Data Stream	
XC90 (16-)	2016	IHU - Infotainment Head Unit	Actuation Test	
XC90 (16-)	2016	IHU - Infotainment Head Unit	Special Function	IHU pin code reset
XC90 (16-)	2016	IHU - Infotainment Head Unit	Special Function	Infotainment Head Unit (IHU), Engineering mode
XC90 (16-)	2016	IHU - Infotainment Head Unit	Special Function	Remove maps, IHU
XC90 (16-)	2016	IMS - Interior Movement Sensor	ECU information	
XC90 (16-)	2016	IMS - Interior Movement Sensor	Read Data Stream	
XC90 (16-)	2016	ORC - On-Board Charger Module	ECU information	
XC90 (16-)	2016	ORC - On-Board Charger Module	Read DTC	
XC90 (16-)	2016	ORC - On-Board Charger Module	Clear DTC	
XC90 (16-)	2016	ORC - On-Board Charger Module	Read Data Stream	
XC90 (16-)	2016	OHC - Overhead Consol Control Module	ECU information	
XC90 (16-)	2016	OHC - Overhead Consol Control Module	Read Data Stream	
XC90 (16-)	2016	OHC - Overhead Consol Control Module	Special Function	Initialization and operation of the roof hatch or panorama roof
XC90 (16-)	2016	PAM - Parking Assistance Module	ECU information	
XC90 (16-)	2016	PAM - Parking Assistance Module	Read DTC	
XC90 (16-)	2016	PAM - Parking Assistance Module	Clear DTC	
XC90 (16-)	2016	PAM - Parking Assistance Module	Read Data Stream	
XC90 (16-)	2016	PDM - Passenger Door Module	ECU information	
XC90 (16-)	2016	PDM - Passenger Door Module	Read DTC	
XC90 (16-)	2016	PDM - Passenger Door Module	Clear DTC	
XC90 (16-)	2016	PDM - Passenger Door Module	Read Data Stream	
XC90 (16-)	2016	PDM - Passenger Door Module	Actuation Test	
XC90 (16-)	2016	PDM - Passenger Door Module	Special Function	Initializing the window in the front door
XC90 (16-)	2016	POT - Power Operated Tailgate Module	ECU information	
XC90 (16-)	2016	POT - Power Operated Tailgate Module	Read DTC	
XC90 (16-)	2016	POT - Power Operated Tailgate Module	Clear DTC	
XC90 (16-)	2016	POT - Power Operated Tailgate Module	Read Data Stream	
XC90 (16-)	2016	POT - Power Operated Tailgate Module	Special Function	Tailgate operation control
XC90 (16-)	2016	PSCM - Power Steering Control Module	ECU information	
XC90 (16-)	2016	PSCM - Power Steering Control Module	Read DTC	
XC90 (16-)	2016	PSCM - Power Steering Control Module	Clear DTC	
XC90 (16-)	2016	PSCM - Power Steering Control Module	Read Data Stream	
XC90 (16-)	2016	PSCM - Power Steering Control Module	Special Function	Reset of long term wheel angle compensation
XC90 (16-)	2016	PSMD - Power Seat Module Driver	ECU information	
XC90 (16-)	2016	PSMD - Power Seat Module Driver	Read DTC	
XC90 (16-)	2016	PSMD - Power Seat Module Driver	Clear DTC	
XC90 (16-)	2016	PSMD - Power Seat Module Driver	Read Data Stream	
XC90 (16-)	2016	PSMD - Power Seat Module Driver	Special Function	Calibrating the climate control module (CCM)
XC90 (16-)	2016	PSMP - Power Seat Module Passenger	ECU information	
XC90 (16-)	2016	PSMP - Power Seat Module Passenger	Read DTC	
XC90 (16-)	2016	PSMP - Power Seat Module Passenger	Clear DTC	
XC90 (16-)	2016	PSMP - Power Seat Module Passenger	Read Data Stream	
XC90 (16-)	2016	RML - Restraint Module Left	ECU information	
XC90 (16-)	2016	RML - Restraint Module Left	Read DTC	
XC90 (16-)	2016	RML - Restraint Module Left	Clear DTC	
XC90 (16-)	2016	RML - Restraint Module Left	Read Data Stream	
XC90 (16-)	2016	RMR - Restraint Module Right	ECU information	
XC90 (16-)	2016	RMR - Restraint Module Right	Read DTC	
XC90 (16-)	2016	RMR - Restraint Module Right	Clear DTC	
XC90 (16-)	2016	RMR - Restraint Module Right	Read Data Stream	
XC90 (16-)	2016	SAS - Steering Angle Sensor Module	ECU information	
XC90 (16-)	2016	SAS - Steering Angle Sensor Module	Read DTC	
XC90 (16-)	2016	SAS - Steering Angle Sensor Module	Clear DTC	
XC90 (16-)	2016	SAS - Steering Angle Sensor Module	Read Data Stream	
XC90 (16-)	2016	SCL - Steering Column Lock Module	ECU information	
XC90 (16-)	2016	SCL - Steering Column Lock Module	Read DTC	
XC90 (16-)	2016	SCL - Steering Column Lock Module	Clear DTC	
XC90 (16-)	2016	SODL - Side Obstacle Detection Control Module Left	ECU information	
XC90 (16-)	2016	SODL - Side Obstacle Detection Control Module Left	Read DTC	
XC90 (16-)	2016	SODL - Side Obstacle Detection Control Module Left	Clear DTC	
XC90 (16-)	2016	SODL - Side Obstacle Detection Control Module Left	Read Data Stream	
XC90 (16-)	2016	SODR - Side Obstacle Detection Control Module Right	ECU information	
XC90 (16-)	2016	SODR - Side Obstacle Detection Control Module Right	Read DTC	
XC90 (16-)	2016	SODR - Side Obstacle Detection Control Module Right	Clear DTC	
XC90 (16-)	2016	SODR - Side Obstacle Detection Control Module Right	Read Data Stream	
XC90 (16-)	2016	SRS - Supplemental Restraint System Module	ECU information	
XC90 (16-)	2016	SRS - Supplemental Restraint System Module	Read DTC	
XC90 (16-)	2016	SRS - Supplemental Restraint System Module	Clear DTC	
XC90 (16-)	2016	SRS - Supplemental Restraint System Module	Read Data Stream	
XC90 (16-)	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the Inertial Measurement Unit (IMU)
XC90 (16-)	2016	SRS - Supplemental Restraint System Module	Special Function	Calibrating the occupant weight sensor (OWS)
XC90 (16-)	2016	SRS - Supplemental Restraint System Module	Special Function	Checking the safety-related components at collision
XC90 (16-)	2016	SUM - Suspension Module	ECU information	
XC90 (16-)	2016	SUM - Suspension Module	Read DTC	
XC90 (16-)	2016	SUM - Suspension Module	Clear DTC	
XC90 (16-)	2016	SUM - Suspension Module	Read Data Stream	
XC90 (16-)	2016	SWM - Steering Wheel Module	ECU information	
XC90 (16-)	2016	TACM - Transmission Actuator Control Module	ECU information	
XC90 (16-)	2016	TACM - Transmission Actuator Control Module	Read DTC	
XC90 (16-)	2016	TACM - Transmission Actuator Control Module	Clear DTC	
XC90 (16-)	2016	TACM - Transmission Actuator Control Module	Read Data Stream	
XC90 (16-)	2016	TCM - Transmission Control Module	ECU information	
XC90 (16-)	2016	TCM - Transmission Control Module	Read DTC	
XC90 (16-)	2016	TCM - Transmission Control Module	Clear DTC	
XC90 (16-)	2016	TCM - Transmission Control Module	Read Data Stream	

## Diagnostic List Volvo\_v9.41

Remark:

1. ✓ : means that the system has this function;
2. - : means that the system does not have this function;
3. Compared with the last version, the new added function is marked in red color.

Model	Year	System	Function	Special Function
XC90 (16-)	2016	TCM - Transmission Control Module	Special Function	Activating gear indication
XC90 (16-)	2016	TCM - Transmission Control Module	Special Function	Calibration of gear position sensor
XC90 (16-)	2016	TCM - Transmission Control Module	Special Function	Read-out of the transmission oil temperature
XC90 (16-)	2016	TCM - Transmission Control Module	Special Function	Resetting adaptation
XC90 (16-)	2016	TEM - Telematics Module	ECU information	
XC90 (16-)	2016	TEM - Telematics Module	Read DTC	
XC90 (16-)	2016	TEM - Telematics Module	Clear DTC	
XC90 (16-)	2016	TEM - Telematics Module	Read Data Stream	
XC90 (16-)	2016	TEM - Telematics Module	Special Function	Activate the Telematics Module (TEM)
XC90 (16-)	2016	TEM - Telematics Module	Special Function	Reset the telematics module backup battery algorithm
XC90 (16-)	2016	TRM - Trailer Module	ECU information	
XC90 (16-)	2016	TRM - Trailer Module	Read DTC	
XC90 (16-)	2016	TRM - Trailer Module	Clear DTC	
XC90 (16-)	2016	TRM - Trailer Module	Read Data Stream	
XC90 (16-)	2016	TRM - Trailer Module	Actuation Test	
XC90 (16-)	2016	TVM - Television Module	ECU information	
XC90 (16-)	2016	TVM - Television Module	Read DTC	
XC90 (16-)	2016	TVM - Television Module	Clear DTC	
XC90 (16-)	2016	TVM - Television Module	Read Data Stream	
XC90 (16-)	2016	VCM - Vehicle Connectivity Module	ECU information	
XC90 (16-)	2016	VCM - Vehicle Connectivity Module	Read DTC	
XC90 (16-)	2016	VCM - Vehicle Connectivity Module	Clear DTC	
XC90 (16-)	2016	VCM - Vehicle Connectivity Module	Read Data Stream	
XC90 (16-)	2016	VCM - Vehicle Connectivity Module	Actuation Test	
XC90 (16-)	2016	VCM - Vehicle Connectivity Module	Special Function	Reprogram the Vehicle Connectivity Module (VCM) to the automatic mode for the Internet Protocol, IP
XC90 (16-)	2016	VCM - Vehicle Connectivity Module	Special Function	Reset of ongoing remote update in the Vehicle Connectivity Module (VCM)
XC90 (16-)	2016	VDDM - Vehicle Dynamics Domain Master	ECU information	
XC90 (16-)	2016	VDDM - Vehicle Dynamics Domain Master	Read DTC	
XC90 (16-)	2016	VDDM - Vehicle Dynamics Domain Master	Clear DTC	
XC90 (16-)	2016	VDDM - Vehicle Dynamics Domain Master	Read Data Stream	
XC90 (16-)	2016	VDDM - Vehicle Dynamics Domain Master	Special Function	Calibration of Steering Angle Sensor (SAS) signals in the Brake Control Module (BCM)
XC90 (16-)	2016	WAM - Wide Angle Vision Module	ECU information	
XC90 (16-)	2016	WAM - Wide Angle Vision Module	Read DTC	
XC90 (16-)	2016	WAM - Wide Angle Vision Module	Clear DTC	
XC90 (16-)	2016	WAM - Wide Angle Vision Module	Read Data Stream	
XC90 (16-)	2016	WAM - Wide Angle Vision Module	Special Function	Wide Angle Vision Module (WAM), Camera learning