

# BarsIII Professional



**VOLVO 1988 – 2008**

**January 2010**

Series	System	Version	Read Codes	Clear Codes	Data Stream	Activation	Adaptation
<b>200 Series AB-connector</b>	<b>Engine</b>	Fuel - LH 2.4	+	+			
		Fuel - LH 3.1	+	+			
		Ignition - EZ 116K	+	+			
<b>400 Series AB-connector</b>	<b>Engine</b>	Fenix 3B	+	+			
	<b>Brakes</b>	ABS	+	+			
	<b>Body</b>	Air Bag	+	+			
	<b>Cruise Control</b>		+	+			
<b>700 Series AB-connector</b>	<b>Engine</b>	Fuel - LH 2.4	+	+			
		REGINA	+	+			
		Ignition - EZ 116K	+	+			
		Ignition - REX-I	+	+			
		Turbo Control	+	+			
	<b>Brakes</b>	ABS	+	+			
	<b>Cruise Control</b>		+	+			
<b>800 Series AB-connector (before 1996)</b>	<b>Engine</b>	Fuel - LH 3.2	+	+			
		Ignition - EZ 129K	+	+			
		Fenix 5.2	+	+			
		Motronic 4.3	+	+			
	<b>Electrical</b>	Instrument Cluster	+	+			+Reset
	<b>Transmission</b>	AW 50-42	+	+			
	<b>Brakes</b>	ABS	+	+			
	<b>Body</b>	Power Seat	+	+			
		Air Bag 2.2/2.3	+	+			
		Climate Control	+	+			
	<b>Cruise Control</b>		+	+			

	<b>SIR (Service reset)</b>						<b>+Reset</b>
<b>800 Series OBD-II (after 1996)</b>	<b>Engine</b>	<b>Motronic 4.3</b>	+	+			
		<b>Motronic 4.4</b>	+	+	+		
		<b>Diesel MSA 15.7</b>	+	+	+		
	<b>Electrical</b>	<b>Instrument Cluster</b>	+	+	+		+
		<b>Immobilizer</b>	+	+	+		
	<b>Transmission</b>	<b>AW 50-42</b>	+	+	+		
		<b>AW 50-42 TDI</b>	+	+	+		
	<b>Brakes</b>	<b>ABS</b>	+	+	+		
	<b>Body</b>	<b>Left Seat</b>	+	+	+		
		<b>Right Seat</b>	+	+	+		
		<b>Airbag 6.2</b>	+	+	+		
		<b>Climate Control</b>	+	+	+		
	<b>Cruise Control</b>		+	+			
	<b>SIR (Service reset)</b>						<b>+Reset</b>
<b>900 Series AB-connector (before 1996)</b>	<b>Engine</b>	<b>Fuel - LH 2.4</b>	+	+			
		<b>Ignition - EZ 116K</b>	+	+			
		<b>REGINA</b>	+	+			
		<b>REX-I</b>	+	+			
		<b>Motronic 1.8</b>	+	+			
		<b>Turbo Control</b>	+	+			
	<b>Transmission</b>	<b>AW 30-40</b>	+	+			
		<b>AW 30-42</b>	+	+			
	<b>Brakes</b>	<b>ABS</b>	+	+			
	<b>Body</b>	<b>Power Seat</b>	+	+			
		<b>Airbag 2.2/2.3</b>	+	+			
	<b>Cruise Control</b>		+	+			
<b>900/S90/ V90 Series OBD-II connector (after 1996)</b>	<b>Engine</b>	<b>Fuel - LH 2.4 (940)</b>	+	+			
		<b>Ignition - EZ 116K (940)</b>	+	+			
		<b>Motronic 4.4</b>	+	+	+		
	<b>Electrical</b>	<b>Immobilizer</b>	+	+	+		
	<b>Transmission</b>	<b>AW 30-40/30-43</b>	+	+	+		
	<b>Brakes</b>	<b>ABS</b>	+	+			
	<b>Body</b>	<b>Left Seat</b>	+	+	+		

		Right Seat	+	+	+		
		Airbag 6.2	+	+	+		
	Cruise Control		+	+			
S40/V40 Series OBD-II connector (before 1998)	Engine	DSA	+	+	+		
		Fenix 5.1	+	+	+		
		EMS2000	+	+	+		
		Melco 1	+	+	+		
	Electrical	Instrument Cluster	+	+	+		
		Immobilizer	+	+	+		
	Transmission	AW 50-42	+	+	+		
	Brakes	ABS	+	+	+		
	Body	Airbag 6.2	+	+	+		
		Airbag 2K	+	+	+		
		Climate Control	+	+	+		
	Cruise Control		+	+			
S40/V40 Series OBD-II connector (1999-2004)	Engine	DSA	+	+	+		
		Fenix 5.1	+	+	+		
		B4164S2/ B4184S2/ B4184S3/ B4184S9/ B4184S10/ B4204S2/ B4204T3/ B4204T5	+	+	+	+	2000-2004
		B4184SM (Melco 1)	+	+	+	+	1999-2001
		B4184SJ (Melco 2)	+	+	+	+	2001-2004
		Cruise Control	+	+			
		Gas Control Module	+	+			
	Electrical	DIM/Instrument Cluster	+	+	+	+	Service Reset/Setting
		Immobilizer	+	+		+	
		Lock and Alarm	+	+		+	
		CEM/Central Electronic	+	+		+	
		GDM/Gas Discharge Light Module	+	+		+	
	Transmission	AW 5042/AW5550	+	+	+		

	<b>Brakes</b>	<b>ABS/BCM</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b> <b>1999-2004</b>	
	<b>Suspension and Steering</b>	<b>EPS</b>	<b>+</b>	<b>+</b>			
	<b>Body</b>	<b>SRS/Airbag</b>	<b>+</b>	<b>+</b>	<b>+</b>		
		<b>CCM/Climate Control</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b> <b>2001-2004</b>	<b>+</b>
		<b>CPM</b>	<b>+</b>	<b>+</b>		<b>+</b> <b>1999-2004</b>	<b>+</b>
		<b>Timer 4</b>	<b>+</b>	<b>+</b>			
<b>S40/V50 Series OBD-II connector (2004-2006)</b>	<b>Engine</b>	<b>B5244S4/B5244S5</b>	<b>+</b>	<b>+</b>	<b>+</b>		
		<b>B4164S3</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b>	
		<b>B4184S11</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b>	
		<b>D4204Tx</b>	<b>+</b>	<b>+</b>			
	<b>Electrical</b>	<b>DIM/Instrument Cluster</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>Service Reset/Setting</b>
		<b>CEM/Central Electronic</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b>	
		<b>SWM/Steering Wheel</b>	<b>+</b>	<b>+</b>	<b>+</b>		
		<b>AEM/Accessory Electronic</b>	<b>+</b>	<b>+</b>			
		<b>REM/Rear Electronic</b>	<b>+</b>	<b>+</b>			
		<b>AUD/Audio</b>	<b>+</b>	<b>+</b>			
		<b>PHM/Phone</b>	<b>+</b>	<b>+</b>			
		<b>MPM/Media Player</b>	<b>+</b>	<b>+</b>			
		<b>AFM/AM &amp; FM Tuner</b>	<b>+</b>	<b>+</b>			
		<b>ICM/Infotainment Control</b>	<b>+</b>	<b>+</b>			
		<b>MMM/Multimedia</b>	<b>+</b>	<b>+</b>			
		<b>SUB/Subwoofer Module</b>	<b>+</b>	<b>+</b>			
		<b>ATM/Antenna</b>	<b>+</b>	<b>+</b>			
		<b>TMC/Traffic Message</b>	<b>+</b>	<b>+</b>			
		<b>GPS/Global Positioning System</b>	<b>+</b>	<b>+</b>			
	<b>Transmission</b>	<b>TCM AW50/51AWD, AW55-50/51SN</b>	<b>+</b>	<b>+</b>	<b>+</b>	<b>+</b>	
		<b>TCM CFT23</b>	<b>+</b>	<b>+</b>			
		<b>DEM</b>	<b>+</b>	<b>+</b>	<b>+</b>		
	<b>Brakes</b>	<b>ABS/BCM</b>	<b>+</b>	<b>+</b>	<b>+</b>		<b>+</b>

	<b>Suspension and Steering</b>	<b>EPS</b>	+	+			
	<b>Body</b>	<b>SRS/Airbag</b>	+	+	+		
		<b>CCM/Climate Control</b>	+	+	+		
		<b>DDM/Driver Door</b>	+	+	+	+	
		<b>PDM/Passenger Door</b>	+	+	+	+	
		<b>PSM/Power Seat</b>	+	+			
		<b>CPM/Combustion Preheater</b>	+	+			
		<b>TMC/Trailer</b>	+	+			
<b>S60(2001-2006) OBD-II connector</b>	<b>Engine</b>	<b>ECM(B52xx)</b>	+	+	+	+	
		<b>ECM(D5244Tx)</b>	+	+	+	+	
	<b>Transmission</b>	<b>AW 50xx/55xx series</b>	+	+	+	+	+
		<b>DEM</b>	+	+	+		
	<b>Body</b>	<b>SRS/Airbag</b>	+	+	+		
		<b>CCM/Climate Control</b>	+	+	+		+
		<b>DDM/Driver Door</b>	+	+	+	+	+
		<b>PDM/Passenger Door</b>	+	+	+	+	+
		<b>PSM/Power Seat</b>	+	+		+	
	<b>Brakes</b>	<b>BCM/ABS</b>	+	+	+	+	+
		<b>SAS/Steering Wheel Angle</b>	+	+			
		<b>DIM/Instrument Cluster</b>	+	+	+	+	Service Reset/Setting
	<b>Electrical</b>	<b>CEM/Central Electronic</b>	+	+	+	+	+
		<b>SWM/Steering Wheel</b>	+	+	+		
		<b>AEM/Accessory Electronic</b>	+	+			
		<b>REM/Rear Electronic</b>	+	+	+		
		<b>UEM/Upper Electronic</b>	+	+	+		
		<b>AUM/Audio</b>	+	+			
		<b>PHM/Phone</b>	+	+			
		<b>RTI/Road Traffic Info.</b>	+	+			

	<b>Suspension and Steering</b>		+	+			
<b>S60(2007~) / V70(2007~) OBD-II connector</b>	<b>Engine</b>	<b>ECM (B52x4Tx )</b>	+	+	+		
		<b>ECM (B5244Sx )</b>	+	+	+		
		<b>ECM (D5244SG)</b>	+	+	+		
		<b>ECM (D5244Tx)</b>	+	+	+		
	<b>Transmission</b>	<b>AW 50xx/55xx series</b>	+	+	+		
		<b>TF-80SC xxx</b>	+	+			
	<b>Body</b>	<b>SRS/Airbag</b>	+	+	+		
		<b>CCM/Climate Control</b>	+	+	+		
	<b>Brakes</b>	<b>BCM/ABS</b>	+	+	+		
	<b>Electrical</b>	<b>DIM/Instrument Cluster</b>	+	+	+		
		<b>CEM/Central Electronic</b>	+	+	+		
<b>V70XC(2007) / XC70 (2007) OBD-II connector</b>	<b>Engine</b>	<b>ECM (B52x4Tx )</b>	+	+	+		
		<b>ECM (D5244Tx)</b>	+	+	+		
	<b>Transmission</b>	<b>AW 50xx/55xx series</b>	+	+	+		
		<b>TF-80SC xxx</b>	+	+			
	<b>Body</b>	<b>SRS/Airbag</b>	+	+	+		
		<b>CCM/Climate Control</b>	+	+	+		
	<b>Brakes</b>	<b>BCM/ABS</b>	+	+	+		
	<b>Electrical</b>	<b>DIM/Instrument Cluster</b>	+	+	+		
		<b>CEM/Central Electronic</b>	+	+	+		
<b>V70XC(2008) / XC70 (2008) OBD-II connector</b>	<b>Engine</b>	<b>ECM (B52x4Tx )</b>	+	+	+		
		<b>ECM (B6324S )</b>	+	+	+		
		<b>ECM (D5244Tx)</b>	+	+	+		
	<b>Transmission</b>	<b>AW 50xx/55xx series</b>	+	+	+		
		<b>TF-80SC xxx</b>	+	+	+		
		<b>DEM</b>	+	+	+		
	<b>Body</b>	<b>SRS/Airbag</b>	+	+	+		
		<b>CCM/Climate Control</b>	+	+	+		
		<b>DDM/Driver Door</b>	+	+	+		
		<b>PDM/Passenger Door</b>	+	+	+		
		<b>PSM/Power Seat</b>	+	+	+		
		<b>HCM/Headlamp control Module</b>	+	+	+		
		<b>FSM/Front Sensing Module</b>	+	+	+		

		POT/Power Operated Tailgate Module	+	+	+		
	Brakes	BCM/ABS	+	+	+		
		SAS/Steering Wheel Angle	+	+	+		
		PBM/Parking Brake Module	+	+	+		+
	Electrical	DIM/Instrument Cluster	+	+	+		
		CEM/Central Electronic	+	+	+		
		AUM(AUD)/Audio Module	+	+	+		
		PAM/Parking Assist Module	+	+	+		
		BPM/Bluetooth Phone Module	+	+	+		
		ICM/Infotainment Control Module	+	+	+		
S70(1997-2000) / V70(1997-2000) OBD-II connector	Engine	Motronic 4.4	+	+	+		
		B5202FS/B5234FS/B5252FS(Fenix 5.2)	+	+			
		B5254 DENSO (K-Line)	+	+	+		
		B5254 DENSO (CAN)	+	+	+		
		B5244S (K-Line)	+	+	+		
		B5244S/B5244T/B5234T3 (CAN)	+	+	+		
		D5252T (diesel)	+	+	+		
	Transmission	AW 50-42 for B5202FS/B5252FS/D5152T-MSA15.7	+	+	+		+ 1999-2000
		AW5042 for others	+	+	+	+	+
		AW42AWD(CAN)	+	+	+	+	+ 1999-2000
		AW42AWD	+	+	+		+ 1999-2000
		AW50/51AWD/AW55-50/51N(CAN)	+	+		+	+
		AW5550	+	+	+		+ 2000
	Body *	Keyless Entry	+	+	+		
		Airbag	+	+	+		
		Combustion Preheater	+	+	+		
		Climate Control	+	+	+		+ 1999-2000
		Left Seat	+	+	+		
		Right Seat	+	+	+		
	Brakes	ABS/BCM	+	+	+		

	<b>Electrical</b>	<b>DIM/Instrument Cluster</b>	+	+	+		<b>Service Reset/Setting</b>
		<b>Immobilizer</b>	+	+	+		
		<b>Lock and Alarm</b>	+	+	+		
		<b>Road Traffic Info</b>	+	+	+		
	<b>Cruise Control</b>		+	+			
	<b>SIR (Service reset)</b>						<b>+Reset</b>
<b>V70XC (1998-2000) OBD-II connector</b>	<b>Engine</b>	<b>Motronic 4.4</b>	+	+	+		
		<b>B5202FS/B5234FS/B5252FS(Fenix 5.2)</b>	+	+			
		<b>B5254 DENSO (K-Line)</b>	+	+	+		
		<b>B5254 DENSO (CAN)</b>	+	+	+		
		<b>B5244S (K-Line)</b>	+	+	+		
		<b>B5244S/B5244T/B5234T3 (CAN)</b>	+	+	+		
		<b>D5252T (diesel)</b>	+	+	+		
	<b>Transmission</b>	<b>AW 50-42 for B5202FS/B5252FS/ D5152T-MSA15.7</b>	+	+	+		
		<b>AW5042 for others</b>	+	+	+		
		<b>AW42AWD/AW5550</b>	+	+	+		
		<b>AW 5042(CAN)</b>	+	+	+		
	<b>Body *</b>	<b>Keyless Entry</b>	+	+	+		
		<b>Airbag</b>	+	+	+		
		<b>Combustion Preheater</b>	+	+	+		
		<b>Climate Control</b>	+	+	+		<b>+ 1999-2000</b>
		<b>Left Seat</b>	+	+	+		
		<b>Right Seat</b>	+	+	+		
	<b>Brakes</b>	<b>ABS/BCM</b>	+	+	+		
	<b>Electrical</b>	<b>DIM/Instrument Cluster</b>	+	+	+		<b>Service Reset/Setting</b>
		<b>Immobilizer</b>	+	+	+		
		<b>Lock and Alarm</b>	+	+	+		
		<b>Road Traffic Info</b>	+	+	+		
	<b>Cruise Control</b>		+	+			
	<b>SIR (Service reset)</b>						<b>+Reset</b>



V70 (2000-2006) / V70XC (2000-2001) / XC70 (2001-2006) Series OBD-II connector	Engine	ECM(B52xx)	+	+	+	+		
		ECM(D5244Tx)	+	+	+	+	2001-2005	
	Transmission	TCM(AW50xx/AW55xx)	+	+	+	+	+	+
		DEM	+	+	+			
	Body	SRS/Airbag	+	+	+			
		CCM/Climate Control	+	+	+			+
		DDM/Driver Door	+	+	+	+	+	+
		PDM/Passenger Door	+	+	+	+	+	+
		PSM/Power Seat	+	+		+	+	+
	Brakes	BCM/ABS	+	+	+	+	+	+
		SAS/Steering Wheel Angle	+	+				
	Electrical	DIM/Instrument Cluster	+	+	+	+	+	Service Reset/Setting
		CEM/Central Electronic	+	+	+	+	+	+
		SWM/Steering Wheel	+	+	+			
		AEM/Accessory Electronic	+	+				
		REM/Rear Electronic	+	+	+			
		UEM/Upper Electronic	+	+	+			
		AUM/Audio	+	+				
		PHM/Phone	+	+				
		RTI/Road Traffic Info.	+	+				
Suspension		+	+					
C70 Coupe (1998-2002) OBD-II connector	Engine	Motronic 4.4	+	+	+			
		DSA	+	+	+			
		B5254 DENSO	+	+	+			
		B5244S / B5244T/B5234T3 (CAN)	+	+	+			
	Transmission	AW 50-42 for B5202FS/B5252FS/ D5152T-MSA15.7	+	+	+			
		AW5042 for others	+	+	+			+

		AW 55-50/51SN(CAN)	+	+	+		+ 2000-2002
		AW 55-50/51SN	+	+	+		
	Body *	Keyless Entry	+	+	+		
		Airbag	+	+	+		
		Combustion Preheater	+	+	+		
		Climate Control	+	+	+		+ 1999-2000
		Left Seat	+	+	+		
		Right Seat	+	+	+		
	Brakes	ABS/BCM	+	+	+		
	Electrical	DIM/Instrument Cluster	+	+	+		Service Reset/Setting
		Immobilizer	+	+	+		
		Lock and Alarm	+	+	+		
		Road Traffic Info	+	+	+		
	Cruise Control		+	+			
	SIR (Service reset)						+Reset
C70 Conv (1998-2005) OBD-II connector	Engine	Motronic 4.4	+	+	+		
		DSA	+	+	+		
		B5254 DENSO	+	+	+		
		B5244S / B5244T/B5234T3 (CAN)	+	+	+		
	Transmission	AW 50-42 for B5202FS/B5252FS/ D5152T-MSA15.7	+	+	+		
		AW5042 for others	+	+	+		+ 2000
		AW 55-50/51SN(CAN)	+	+	+		+ 2000-2005
		AW 55-50/51SN	+	+	+		
	Body *	Keyless Entry	+	+	+		
		Airbag	+	+	+		
		Combustion Preheater	+	+	+		
		Climate Control	+	+	+		+ 1999-2000
		Left Seat	+	+	+		
		Right Seat	+	+	+		

	<b>Brakes</b>	<b>ABS/BCM</b>	+	+	+		
	<b>Electrical</b>	<b>DIM/Instrument Cluster</b>	+	+	+		<b>Service Reset/Setting</b>
		<b>Immobilizer</b>	+	+	+		
		<b>Lock and Alarm</b>	+	+	+		
		<b>Road Traffic Info</b>	+	+	+		
	<b>Cruise Control</b>		+	+			
	<b>SIR (Service reset)</b>						<b>+Reset</b>
<b>S80 Series OBD-II connector (1999-2006)</b>	<b>Engine</b>	<b>ECM (B52xx )</b>	+	+	+	+	
		<b>ECM (B62xx )</b>	+	+	+	+	
		<b>ECM (D5252T)</b>	+	+	+	+	
		<b>ECM (D5244Tx)</b>	+	+	+	+	
	<b>Transmission</b>	<b>4T65xx series</b>	+	+	+	+	
		<b>AW 50xx/55xx series</b>	+	+	+	+	
		<b>DEM</b>	+	+	+		
	<b>Body</b>	<b>SRS/Airbag</b>	+	+	+		
		<b>CCM/Climate Control</b>	+	+	+		+
		<b>DDM/Driver Door</b>	+	+	+	+	+
		<b>PDM/Passenger Door</b>	+	+	+	+	+
		<b>PSM/Power Seat</b>	+	+		+	
	<b>Brakes</b>	<b>BCM/ABS</b>	+	+	+	+	+
		<b>SAS/Steering Wheel Angle</b>	+	+			
	<b>Electrical</b>	<b>DIM/Instrument Cluster</b>	+	+	+	+	<b>Service Reset/Setting</b>
		<b>CEM/Central Electronic</b>	+	+	+	+	+
		<b>SWM/Steering Wheel</b>	+	+	+		
		<b>AEM/Accessory Electronic</b>	+	+			

		REM/Rear Electronic	+	+	+		
		UEM/Upper Electronic	+	+	+		
		AUM/Audio	+	+			
		PHM/Phone	+	+			
		RTI/Road Traffic Info.	+	+			
	Suspension		+	+			
S80(2007) OBD-II connector	Engine		2004-2006	2004-2006			
		ECM (B52xx )	+	+	+	+	
		ECM (B62xx )	+	+			
		ECM (D5252T)	+	+			
		ECM (D5244Tx)	+	+	+	+	
	Transmission	TF-80SC	+	+	+	+	
		TF-80SC AWD	+	+	+		
	Body	SRS/Airbag	+	+	+		
		CCM/Climate Control	+	+	+	+	
		DDM/Driver Door	+	+	+		
		PDM/Passenger Door	+	+	+		
		PSM/Power Seat	+	+	+		
		HCM/Headlamp control Module	+	+	+		
		FSM/Front Sensing Module	+	+	+		
		TRM/Trailer Module	+	+	+		
	Brakes	BCM/ABS	+	+	+	+	
		SAS/Steering Wheel Angle	+	+	+		
		PBM/Parking Brake Module	+	+	+		
	Electrical	DIM/Instrument Cluster	+	+	+		
		CEM/Central Electronic	+	+	+		
		AUM(AUD)/Audio Module	+	+	+		
		AUU/Auxiliary USB Unit	+	+	+		
		PHM/Phone	+	+	+		
		HLDF/High Location Display Module	+	+	+		
		PAM/Parking Assist Module	+	+	+		
		PAC/ Parking Assist Camera	+	+	+		
		BPM/Bluetooth Phone Module	+	+	+		
		IAM/Integrated Audio Module	+	+	+		

<b>S80(2008) OBD-II connector</b>		<b>RDAR/Remote Digital Audio Receiver</b>	+	+	+		
		<b>ICM/Infotainment Control Module</b>	+	+	+		
		<b>MMM/Multimedia Module</b>	+	+	+		
		<b>KVM/Keyless Vehicle Module</b>	+	+	+		
	<b>Engine</b>	<b>ECM (B52xx )</b>	+	+	+	+	
		<b>ECM (B62xx )</b>	+	+			
		<b>ECM (B63x4xx)</b>	+	+	+		
		<b>ECM (B8444s)</b>	+	+			
		<b>ECM (D5244Tx)</b>	+	+	+	+	
	<b>Transmission</b>	<b>TF-80SC</b>	+	+	+	+	
		<b>TF-80SC AWD</b>	+	+	+		
	<b>Body</b>	<b>SRS/Airbag</b>	+	+	+		
		<b>CCM/Climate Control</b>	+	+	+	+	
		<b>DDM/Driver Door</b>	+	+	+		
		<b>PDM/Passenger Door</b>	+	+	+		
		<b>PSM/Power Seat</b>	+	+	+		
		<b>HCM/Headlamp control Module</b>	+	+	+		
		<b>FSM/Front Sensing Module</b>	+	+	+		
		<b>TRM/Trailer Module</b>	+	+	+		
	<b>Brakes</b>	<b>BCM/ABS</b>	+	+	+	+	
		<b>SAS/Steering Wheel Angle</b>	+	+	+		
		<b>PBM/Parking Brake Module</b>	+	+	+		
	<b>Electrical</b>	<b>DIM/Instrument Cluster</b>	+	+	+		
		<b>CEM/Central Electronic</b>	+	+	+		
		<b>AUM(AUD)/Audio Module</b>	+	+			
		<b>AUU/Auxiliary USB Unit</b>	+	+	+		
		<b>PHM/Phone</b>	+	+	+		
		<b>HLDF/High Location Display Module</b>	+	+	+		
		<b>PAM/Parking Assist Module</b>	+	+	+		
		<b>PAC/ Parking Assist Camera</b>	+	+	+		
		<b>BPM/Bluetooth Phone Module</b>	+	+	+		
		<b>IAM/Integrated Audio Module</b>	+	+			
		<b>RDAR/Remote Digital Audio Receiver</b>	+	+	+		

		ICM/Infotainment Control Module	+	+	+		
		MMM/Multimedia Module	+	+			
		KVM/Keyless Vehicle Module	+	+	+		
<b>XC90 (2003-2006) Series OBD-II connector</b>	<b>Engine</b>	B5254T2/B6294T	+	+	+		
		D5244Tx	+	+	+	+	
		B8444S (V8)	+	+	+		
	<b>Transmission</b>	AW50/51AWD	+	+	+	+	+
		4T65AWD	+	+	+	+	+
		TF-80SC AWD (for V8)	+	+	+		
		DEM	+	+	+		
	<b>Body</b>	SRS/Airbag	+	+	+		
		CCM/Climate Control	+	+	+		
		DDM/Driver Door	+	+	+	+	
		PDM/Passenger Door	+	+	+	+	
		PSM/Power Seat	+	+			
	<b>Brakes</b>	BCM	+	+	+	+	
		BCM (for V8)	+	+	+		
		SAS/Steering Wheel Angle	+	+			
		SAS/Steering Wheel Angle (for V8)	+	+	+		
	<b>Electrical</b>	DIM/Instrument Cluster	+	+	+	+	Service Reset/Setting
		CEM/Central Electronic	+	+	+	+	+
		CEM/Central Electronic	+	+	+	+	+
						2005-2006	2005-2006
		SWM/Steering Wheel	+	+	+		
		AEM/Accessory Electronic	+	+			
		REM/Rear Electronic	+	+	+		
		UEM/Upper Electronic	+	+	+		
		AUM/Audio	+	+			
		PHM/Phone	+	+			
		MP1/MD Player	+	+			
		MP2/CD Player	+	+			
		ICM/Infotainment Control	+	+			
		MMM/Multimedia	+	+			

		SUB/Subwoofer Module	+	+			
		ATM/Antenna	+	+			
	Suspension		+	+			
XC90(2007) OBD-II connector	Engine	B5254T2	+	+	+		
		B6324S(I6)	+	+	+		
		B8444S (V8)	+	+	+		
		D5244Tx	+	+	+		
	Transmission	AW50/51AWD	+	+	+		
		TF-80SC AWD	+	+	+		
	Body	SRS/Airbag	+	+	+		
		CCM/Climate Control	+	+	+		
	Brakes	BCM	+	+	+		
		BCM (for V8 and 16 model)	+	+	+		
	Electrical	DIM/Instrument Cluster	+	+	+		
		CEM/Central Electronic	+	+	+		
		CEM/Central Electronic	+	+	+		
XC90(2008) OBD-II connector	Engine	B5254T2	+	+	+		
		B6324S(I6)	+	+	+		
		B8444S (V8)	+	+	+		
		D5244Tx	+	+	+		
	Transmission	AW50/51AWD	+	+	+		
		TF-80SC AWD	+	+	+		
		DEM	+	+	+		
	Body	SRS/Airbag	+	+	+		
		CCM/Climate Control	+	+	+		
		DDM/Driver Door	+	+	+		
		PDM/Passenger Door	+	+	+		
		PSM/Power Seat	+	+	+		
	Brakes	BCM	+	+	+		
		BCM (for V8 and 16 model)	+	+	+		
		SAS/Steering Wheel Angle	+	+	+		
	Electrical	DIM/Instrument Cluster	+	+	+		
		CEM/Central Electronic	+	+	+		
		CEM/Central Electronic	+	+	+		
		REM/Rear Electronic	+	+	+		
		UEM/Upper Electronic	+	+	+		

		<b>AUM/Audio</b>	<b>+</b>	<b>+</b>			
		<b>PHM/Phone</b>	<b>+</b>	<b>+</b>	<b>+</b>		
		<b>ICM/Infotainment Control</b>	<b>+</b>	<b>+</b>	<b>+</b>		
		<b>IAM/Integrated Audio Module</b>	<b>+</b>	<b>+</b>			

\* Some versions not supported.