VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1996	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Fenix5.1	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√		
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
	1997	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Fenix5.1	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√		
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1998	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Fenix5.1	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√		
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
	1999	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Immobilizer		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
	2000	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		DSA		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
S40(-04)		CPM		√	√	√	√	√		
	2001	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW55-50SN	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CPM		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2002	ECM	B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW55-50SN	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CPM		√	√	√	√	√		
	2003	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW55-50SN	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CPM		√	√	√	√	√		
	2004	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW55-50SN	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		VGLA		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CPM		√	√	√	√	√		
		ShortTest							search all system and DTC(s) of vehicle	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
				√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001	UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			Read Extend DTC
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√	1.Resetting the adaptation values	
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2002	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			Read Extend DTC
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5244S6	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2003	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√				Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
S60		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T4	√	√	√	√	√		
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√	√		Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		SUM		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		UEM		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM		√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√			
		SRS		√	√	√	√			
	1997	IC		√					1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		VGLA		√	√	√				
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM		√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√			
		SRS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1998	IC		√					1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		VGLA		√	√	√				
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
S70	1999	Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2000		B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		ShortTest							search all system and DTC(s) of vehicle	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1999	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		RTI		√	√	√				Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2000	TCM	AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001	REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2002	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
S80(-06)	2003	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			4T65EV	√	√	√	√	√	1.Reset adaptation to zero; 2.Resetting the counter for - gearbox oil change; 3.Activating gear indication	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		ShortTest							search all system and DTC(s) of vehicle	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
S80(07-)		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
S90	1997	ECM		√	√	√	√			
		TCM		√	√	√	√			
		SRS		√	√	√	√			
		IC		√					1.Oil lamp reset(*)	
		ABS		√	√	√	√	√		
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		RTI		√	√	√	√	√		
		ECM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1998	TCM		√	√	√	√			
		SRS		√	√	√	√			
		IC		√					1.Oil lamp reset(*)	
		ABS		√	√	√	√	√		
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		RTI		√	√	√	√	√		
		ShortTest							search all system and DTC(s) of vehicle	
	1997	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	D5252T MSA 15.7	√	√	√	√			
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Combi		√	√	√	√		1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		VGLA		√	√	√				
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1998	ECM	D5252T MSA 15.7	√	√	√	√			
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Combi		√	√	√	√		1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		VGLA		√	√	√				
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1999		B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
V70(-00)			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√	√		Read Extend DTC
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2000	ECM	B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√	√		Read Extend DTC
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2000	TCM	AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			
			B5244S	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2002	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2003	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		SUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
V70(00-)			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√		Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		ShortTest							search all system and DTC(s) of vehicle	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
V70(08-)	2009	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
	1996	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Fenix5.1	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√		
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CPM		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DSA		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
	1997	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Fenix5.1	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√		
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
	1998	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Fenix5.1	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√		
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CPM		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DSA		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
	1999	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B4204S2	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
V40	2000	ECM	B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001		B5244S	√	√	√	√	√		
		TCM	AW55-50/51SN	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
	2002	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW55-50/51SN	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
	2003	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW55-50/51SN	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4164S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW55-50/51SN	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
	1992	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Motronic 4.3	√	√	√	√	√	Reset Adaption	
			Fenix 5.2	√	√	√	√	√		
			Motronic 4.4	√	√	√	√	√	Reset Adaption	
		TCM	AW50-42	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1992	ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√	1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1993	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Motronic 4.3	√	√	√	√	√	Reset Adaption	
			Fenix 5.2	√	√	√	√	√		
			Motronic 4.4	√	√	√	√	√	Reset Adaption	
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√	1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1994	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Motronic 4.3	√	√	√	√	√	Reset Adaption	
			Fenix 5.2	√	√	√	√	√		
			Motronic 4.4	√	√	√	√	√	Reset Adaption	
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
850		IC		√	√	√	√	√	1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1995	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Motronic 4.3	√	√	√	√	√	Reset Adaption	
			Fenix 5.2	√	√	√	√	√		
			Motronic 4.4	√	√	√	√	√	Reset Adaption	
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√	1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1996	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Motronic 4.3	√	√	√	√	√	Reset Adaption	
			Fenix 5.2	√	√	√	√	√		
			Motronic 4.4	√	√	√	√	√	Reset Adaption	
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√	1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1997	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Motronic 4.3	√	√	√	√	√	Reset Adaption	
			Fenix 5.2	√	√	√	√	√		
			Motronic 4.4	√	√	√	√	√	Reset Adaption	
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√	1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		ShortTest							search all system and DTC(s) of vehicle	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2003	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		MP2		√	√	√	√	√		Read Extend DTC
		ATM		√	√	√	√			
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		Read Extend DTC
		SUB		√	√	√	√			
		SAS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5252T	√	√	√	√	√	1.Programming the idle speed	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		MP2		√	√	√	√	√		Read Extend DTC
		ATM		√	√	√	√			
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		Read Extend DTC
		SAS		√	√	√	√			
		MMM		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		MP2		√	√	√	√	√		Read Extend DTC
		ATM		√	√	√	√			
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		SAS		√	√	√	√			
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		MP2		√	√	√	√	√		Read Extend DTC
		ATM		√	√	√	√			
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		SAS		√	√	√	√			
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
XC90			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		MP2		√	√	√	√	√		Read Extend DTC
		ATM		√	√	√	√			
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		SAS		√	√	√	√			
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		AUU		√	√	√				
		MP2		√	√	√	√	√		Read Extend DTC
		ATM		√	√	√	√			
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		SAS		√	√	√	√			
		MMM		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		MP2		√	√	√	√	√		Read Extend DTC
		ATM		√	√	√	√			
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		SAS		√	√	√	√			
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		MP2		√	√	√	√	√		Read Extend DTC
		ATM		√	√	√	√			
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		SAS		√	√	√	√			
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter 3.Calibration of position sensor 4.Activating gear indication 5.Activation of adaption	
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment 2.Calibration(only vehicles with DSTC)	
		SRS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Programming control module 2.Resetting the factory settings 3.Resetting low voltage counters 4.Resetting crash mode 5.Programming of short flash sequence	
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		
		DDM		√	√	√	√	√	1.Initialize the window(*)	
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	
		PHM		√	√	√	√		1.Reinstalling the reserve battery	
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√				
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter 3.Calibration of position sensor 4.Activating gear indication 5.Activation of adaption	
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment 2.Calibration(only vehicles with DSTC)	
		SRS		√	√	√	√			
		CEM		√	√	√	√	√	1.Programming control module 2.Resetting the factory settings 3.Resetting low voltage counters 4.Resetting crash mode 5.Programming of short flash sequence	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		
		DDM		√	√	√	√	√	1.Initialize the window(*)	
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	
		PHM		√	√	√	√		1.Reinstalling the reserve battery	
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√				
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter 3.Calibration of position sensor 4.Activating gear indication 5.Activation of adaption	
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment 2.Calibration(only vehicles with DSTC)	
		SRS		√	√	√	√			
		CEM		√	√	√	√	√	1.Programming control module 2.Resetting the factory settings 3.Resetting low voltage counters 4.Resetting crash mode 5.Programming of short flash sequence	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		
		DDM		√	√	√	√	√	1.Initialize the window(*)	
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	
		PHM		√	√	√	√		1.Reinstalling the reserve battery	
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
XC90 V8		SUB		√	√	√				
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter 3.Calibration of position sensor 4.Activating gear indication 5.Activation of adaption	
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment 2.Calibration(only vehicles with DSTC)	
		SRS		√	√	√	√			
		CEM		√	√	√	√	√	1.Programming control module 2.Resetting the factory settings 3.Resetting low voltage counters 4.Resetting crash mode 5.Programming of short flash sequence	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		
		DDM		√	√	√	√	√	1.Initialize the window(*)	
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	
		PHM		√	√	√	√		1.Reinstalling the reserve battery	
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√				
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter 3.Calibration of position sensor 4.Activating gear indication 5.Activation of adaption	
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment 2.Calibration(only vehicles with DSTC)	
		SRS		√	√	√	√			
		CEM		√	√	√	√	√	1.Programming control module 2.Resetting the factory settings 3.Resetting low voltage counters 4.Resetting crash mode 5.Programming of short flash sequence	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		
		DDM		√	√	√	√	√	1.Initialize the window(*)	
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	
		PHM		√	√	√	√		1.Reinstalling the reserve battery	
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√				
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter 3.Calibration of position sensor 4.Activating gear indication 5.Activation of adaption	
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment 2.Calibration(only vehicles with DSTC)	
		SRS		√	√	√	√			
		CEM		√	√	√	√	√	1.Programming control module 2.Resetting the factory settings 3.Resetting low voltage counters 4.Resetting crash mode 5.Programming of short flash sequence	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		
		DDM		√	√	√	√	√	1.Initialize the window(*)	
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	
		PHM		√	√	√	√		1.Reinstalling the reserve battery	
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√				
		CPM		√			√		1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
S40(04-)	2007	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			MPS6	√	√	√	√			Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		ECM	Motronic 4.4	√	√	√	√			
		TCM	AW50-40/50-42	√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1991	ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1992	ECM	Motronic 4.4 AW50-40/50-42	√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1993	ECM	Motronic 4.4 AW50-40/50-42	√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1994	ECM	Motronic 4.4 AW50-40/50-42	√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√	√		
960		SRS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
960	1994	Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1995	ECM	Motronic 4.4	√	√	√	√			
		TCM	AW50-40/50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1996	ECM	Motronic 4.4	√	√	√	√			
		TCM	AW50-40/50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1997	ECM	Motronic 4.4	√	√	√	√			
		TCM	AW50-40/50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1999	TCM	AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2000	TCM	AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
C70 Coupe		RTI		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
C70 Coupe		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001	TCM	AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2002	TCM	AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1999	TCM	AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		cab control sys		√	√	√	√			
		Rollover protection		√	√	√	√	√		
		CCM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2000	TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		cab control sys		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Rollover protection		√	√	√	√	√		
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001	TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		cab control sys		√	√	√	√			
		Rollover protection		√	√	√	√	√		
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
C70 Conv	2002		B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		cab control sys		√	√	√	√			
		Rollover protection		√	√	√	√	√		
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2003		B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		cab control sys		√	√	√	√			
		Rollover protection		√	√	√	√	√		
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004	ECM	B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		cab control sys		√	√	√	√			
		Rollover protection		√	√	√	√	√		
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	ECM	B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		cab control sys		√	√	√	√			
		Rollover protection		√	√	√	√	√		
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004		D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006		D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√	1.Programming the infotainment control module(ICM)	Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007		D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
V50		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008		D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		HCM		√	√	√	√			
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009		D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		HCM		√	√	√	√			
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010		D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		ShortTest							search all system and DTC(s) of vehicle	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		TCM	AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2001	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2002	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2003	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√	1.Programming the idle speed	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2004	DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		SWM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
V70 XC(01-)/XC70(-07)		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2005	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007	TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC
		UEM		√	√	√	√	√	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		√	√	√	√	√	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		PHM		√	√	√	√		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		√	√	√	√			Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		SAS		√	√	√	√			
		RTI		√	√	√				Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		CPM		√			√		1.Programming the additional and parking heater	
		HCM		√	√	√			Calibration of position sensor	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	
		SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
XC70(08-)	2009	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
	1998	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	D5252T MSA 15.7	√	√	√	√			
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Combi		√	√	√	√		1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		VGLA		√	√	√				

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
V70 XC(-00)	1999	TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√	√		Read Extend DTC
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CPM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		
			B5254T4	√	√	√	√	√		
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2000	TCM	4T65EV-GT	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		√	√	√	√	√		Read Extend DTC
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CPM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		RTI		√	√	√	√	√		
V90	1997	ECM		√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√					1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		RTI		√	√	√	√	√		
	1998	ECM		√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√					1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2008	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
C30		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC
		CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		PSR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2006	CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		CRM		√	√	√	√			
		GPS		√	√	√	√			
		SUB		√	√	√				
		TMC		√	√	√	√			
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2007	CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		CRM		√	√	√	√			
		GPS		√	√	√	√			
		SUB		√	√	√				
		TMC		√	√	√	√			
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
C70(06-)	2008	CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		CRM		√	√	√	√			
		GPS		√	√	√	√			
		SUB		√	√	√				
		TMC		√	√	√	√			
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009	CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		CRM		√	√	√	√			
		GPS		√	√	√	√			
		SUB		√	√	√				
		TMC		√	√	√	√			
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	√	√	√	√	√	1.Resetting the adaptation values	
			B5244S7	√	√	√	√	√		
			B4204S3	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5254T7	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B5204T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	√	√	√	√	√	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T4	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T8	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Resetting counter oil 4.Adaptation of throttle module 5.Adaptation of swivel channel throttle 6.Adaptation of mass airflow sensor 7.Adaptation of turbo control motor 8.Adaptation of fuel pressure control valve 9.Combustion of soot particles	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve 3.Combustion of soot particles	
			D4204T	√	√	√	√	√	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values 3.Resetting the odometer particle trap 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		TCM	AW55-50/51SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	
			TF-80SC	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*) 3.Calibration of position sensor	
			AW50/51AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	CEM		√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module 3.Resetting the factory settings 4.Resetting low voltage counters 5.Resetting crash mode 6.Programming of rear window wiper when reversing 7.Reading off and programming vehicle mode 8.Programming of short flash sequence 9.Ignition switch key position	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed parameters(*) 3.Calibrating the Climate Control Module (CCM) 4.Identifying the Damper Motor Module (DMM) 5.Programming the climate control module (CCM) 6.Reading out electronic damper motor,actual/ preset range and tolerance limit 7.Programming the seat temperature	Read Extend DTC
		DDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DIM		√	√	√	√	√	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in instrument (*) 3. Programming the distance covered for service (*) 4. Programming the service time parameters (*) 5. Programming the engine service time parameters (*) 6. Programming units of measurement for temperature (*) 7. Programming of trip computer unit (*) 8. Programming of clock (*) 9. Programming of zeros (*) 10.Programming parking brake warning 11.Programming the audible acknowledgement signal,seat belt reminder 12.Programming instrument lighting 13.Programming text message,seatbelt reminder 14.Display of DSTC message 15.Read out programmed values	Read Extend DTC

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		PHM		√	√	√	√	√	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		√	√	√				Read Extend DTC
		DEM		√	√	√	√			Read Extend DTC
		ICM		√	√	√	√	√		Read Extend DTC
		MMM		√	√	√	√			Read Extend DTC
		AEM		√	√	√	√	√		Read Extend DTC
		ADM		√	√	√	√			Read Extend DTC
		EPS		√	√	√	√			Read Extend DTC
		PAM		√	√	√	√			Read Extend DTC
		IAM		√	√	√	√	√		Read Extend DTC
		AFM		√	√	√	√	√		Read Extend DTC
		MPM		√	√	√	√	√		Read Extend DTC
		CPM		√	√	√	√	√		
		CRM		√	√	√	√			
		GPS		√	√	√	√			
		SUB		√	√	√				
		TMC		√	√	√	√			
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		ShortTest							search all system and DTC(s) of vehicle	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	
		SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2009	DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
XC60		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B5254T10	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter 3.Adaptation of throttle module 4.Adaptation of swivel channel throttle 5.Adaptation of mass airflow sensor 6.Adaptation of turbo control motor 7.Adaptation of fuel pressure control valve 8.Combustion of soot particles	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of the exhaust gas recirculation(EGR) valve 5.Combustion of soot particles	
		TCM	TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SC AWD	√	√	√	√	√	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox oil Change	
		ABS		√	√	√	√	√	1.Calibration	

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	2010	SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in instrument 3.Programming the unit for temperature 4.Programming the units for the trip computer 5.Programming of clock 6.Programming the audible acknowledgement signal,seat belt reminder 7.Programming seatbelt reminder in backseat 8.Programming text message,seatbelt reminder	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM) 3.Identifying the Damper Motor Module (DMM) 4.Programming the climate control module (CCM) 5.Reading out electronic damper motor,actual/ preset range and tolerance limit 6.Programming the evaporator,climate control module (CCM) 7.Compartment fan afterblow 8.Airflow setting in rear passenger compartment	
		AUD		√	√	√				
		DEM		√	√	√	√	√		
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√				
		PHM		√	√	√	√	√		
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			

VOLVO V41.60 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PBM		√	√	√	√		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		√	√	√	√	√		
		HCM		√	√	√	√			
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		SUB		√	√	√	√			
		CVM		√	√	√	√			
		DABM		√	√	√	√			
		PAC		√	√	√	√			
		TRM		√	√	√	√			

(*):Tested;
(?):Manual on website(www.x431.com)
Note:The final interpretation of the products belongs to LAUNCH TECH CO.,LTD.

CONNECTOR	X431	DIAGUN
SMART OBD	N/A	N/A
OBD 16C	N/A	N/A
VOLVO CAN	Use for the cars of 16-PIN Diagnostic socket	N/A
CANBUS II	Use for the cars of 16-PIN Diagnostic socket	N/A
DIAGUN	N/A	Use for the cars of 16-PIN Diagnostic socket
SUPER 16	Use for the cars of 16-PIN Diagnostic socket	N/A