VOLVO V37.00 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		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V37.00 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	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	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		VGLA		√	√	√	√	√		

VOLVO V37.00 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		√	√	√	√	√		
		DSA		√	√	√	√	√		
	2000	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		DSA		√	√	√	√	√		
		CPM		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		

VOLVO V37.00 Diagnostics List(Note:For reference only)

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

VOLVO V37.00 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		√	√	√	√	√		
	2003	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			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(*)	
		ECM	B4204S2	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		

VOLVO V37.00 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		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(*)	
		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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√		
		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 V37.00 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		√	√	√	√			Read Extend DTC
				√	√	√	√			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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		

VOLVO V37.00 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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		

VOLVO V37.00 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	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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		

VOLVO V37.00 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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V37.00 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	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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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		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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
	2006		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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
			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	Read Extend DTC

VOLVO V37.00 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**	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	**Read code**	**Clear code**	**Data stream**	**Actuation**	**Special functions**	**Others**
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	1997	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM		√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		IC		√					1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		VGLA		√	√	√				
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
	1998	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM		√	√	√	√			
		TCM		√	√	√	√			
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		IC		√					1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		VGLA		√	√	√				
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		CPM		√	√	√	√	√		
		RTI		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V37.00 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	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	
		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 V37.00 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			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)	
		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	√	√	√	√	√		

VOLVO V37.00 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	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 V37.00 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)	
		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	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			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	√	√	√	√	√		
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V37.00 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	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	√	√	√	√	√		
		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 V37.00 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
		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 V37.00 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	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		

VOLVO V37.00 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	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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		

VOLVO V37.00 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	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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		

VOLVO V37.00 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	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	√	√	√	√	√		
			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 V37.00 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)		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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		

VOLVO V37.00 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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			B5244S7	√	√	√	√	√		

VOLVO V37.00 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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
	2006		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V37.00 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	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	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**	
		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 V37.00 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 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 V37.00 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-)		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	
		AUD		√	√	√				
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			
		PBM		√	√	√	√			
		CPM		√	√	√	√	√		
		HCM		√	√	√				
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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-)		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	√	√	√	√	√	1.Adaptation of the throttle unit	
			B8444S	√	√	√	√	√	1.Resetting the adaptation values	
			B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	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**	
		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 V37.00 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 V37.00 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	
		AUD		√	√	√				
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			
		PBM		√	√	√	√			
		CPM		√	√	√	√	√		
		HCM		√	√	√				
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
S90	1997	ECM		√	√	√	√			
		TCM		√	√	√	√			
		SRS		√	√	√	√			
		IC		√					1.Oil lamp reset(*)	
		ABS		√	√	√	√	√		
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		RTI		√	√	√	√	√		
	1998	ECM		√	√	√	√			
		TCM		√	√	√	√			
		SRS		√	√	√	√			
		IC		√					1.Oil lamp reset(*)	
		ABS		√	√	√	√	√		
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		RTI		√	√	√	√	√		
	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		√	√	√				

VOLVO V37.00 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		√	√	√	√	√		
	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		√	√	√				
		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	√	√	√	√	√		

VOLVO V37.00 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	ECM	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
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
V70(-00)		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(*)	
		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 V37.00 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		B6294S	√	√	√	√	√		
			B5244T7	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T7	√	√	√	√	√	1.Resetting the adaptation values	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√		
		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 V37.00 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		√	√	√	√	√		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(*)	
		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 V37.00 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(*)	
			D5252T	√	√	√	√	√		
		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 V37.00 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	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 V37.00 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	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		

VOLVO V37.00 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	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	√	√	√	√	√		
		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 V37.00 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
		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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		

VOLVO V37.00 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	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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		

VOLVO V37.00 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	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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		

VOLVO V37.00 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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S4	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V37.00 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	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	Read Extend DTC

VOLVO V37.00 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-)		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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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	
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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	
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			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	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
	2008	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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	B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	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	
		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 V37.00 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-)	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 V37.00 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	
		AUD		√	√	√				
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			
		PBM		√	√	√	√			
		CPM		√	√	√	√	√		
		HCM		√	√	√				
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V37.00 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	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	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW50-42	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		

VOLVO V37.00 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		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
	2000	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204S2	√	√	√	√	√		
			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	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		

VOLVO V37.00 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		B5254S	√	√	√	√	√		
			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	√	√	√	√	√		
			B4184SJ	√	√	√	√	√		
			B4204T	√	√	√	√	√		
			B4204T3	√	√	√	√	√		
			B4204T4	√	√	√	√	√		
			B5254S	√	√	√	√	√		
			B5244S	√	√	√	√	√		
		TCM	AW55-50/51SN	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		

VOLVO V37.00 Diagnostics List(Note:For reference only)

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

VOLVO V37.00 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		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	√	√	√	√	√		
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		IC		√	√	√	√	√	1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			Motronic 4.3	√	√	√	√	√	Reset Adaption	

VOLVO V37.00 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	1993	ECM	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		√	√	√	√			
		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		√	√	√	√	√		

VOLVO V37.00 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		√	√	√	√			
		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		√	√	√	√			
		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		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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	
		Diesel Eng	D5244T	√	√	√	√	√	1.Programming the optimizing parameters(*)	
			D5252T	√	√	√	√	√		
			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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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
		AEM		√	√	√	√	√		Read Extend DTC
		CPM					√	√	1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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(*)	
			D5252T	√	√	√	√	√		
			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 V37.00 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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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
		AEM		√	√	√	√	√		Read Extend DTC
		CPM					√	√	1.Programming the additional and parking heater	
		ETM		√			√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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
		CPM					√	√	1.Programming the additional and parking heater	
		MP1		√	√	√	√	√		

VOLVO V37.00 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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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 V37.00 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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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

VOLVO V37.00 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		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
		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

VOLVO V37.00 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
		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 V37.00 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		√	√	√	√			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
		CPM					√	√	1.Programming the additional and parking heater	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		MP1		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			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**	Read Extend DTC
		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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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

VOLVO V37.00 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	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
		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

VOLVO V37.00 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
		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 V37.00 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		√	√	√	√			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 V37.00 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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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 V37.00 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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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

VOLVO V37.00 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	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
		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

VOLVO V37.00 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
		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 V37.00 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		√	√	√	√			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
		CPM					√	√	1.Programming the additional and parking heater	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		MP1		√	√	√	√	√		
		HCM		√	√	√			Calibration of position sensor	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	√	√	√	√	√		
			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 V37.00 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 V37.00 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	
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			
		SUB		√	√	√				
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V37.00 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	B8444S	√	√	√	√	√		
			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	
		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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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	
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		

VOLVO V37.00 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		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		√	√	√	√			
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			
		SUB		√	√	√				
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V37.00 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	B8444S	√	√	√	√	√		
			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	
		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 V37.00 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	
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			
		SUB		√	√	√				
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V37.00 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	B8444S	√	√	√	√	√		
			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	
		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 V37.00 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	
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		PSM		√	√	√	√	√		

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			
		AUD		√	√	√				
		MP2		√	√	√	√	√		
		DEM		√	√	√	√			
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		MMM		√	√	√	√			
		AEM		√	√	√	√	√		
		GPS		√	√	√	√			
		SUB		√	√	√				
		MP1		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO V37.00 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	
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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
		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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		DDM		√	√	√	√	√	1.Initialize the window(*)	
		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
		PDM		√	√	√	√	√	1.Initialize the window(*)	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	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 V37.00 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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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

VOLVO V37.00 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	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
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	**B5244S4**	√	√	√	√	√	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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
		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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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**	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

VOLVO V37.00 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-)	2006	TCM	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
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
		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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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**	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

VOLVO V37.00 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	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
		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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
		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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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

VOLVO V37.00 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	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
		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 V37.00 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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

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

VOLVO V37.00 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	1992	ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1993	ECM	Motronic 4.4	√	√	√	√			
		TCM	AW30-40/50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1994	ECM	Motronic 4.4	√	√	√	√			
		TCM	AW30-40/50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1995	ECM	Motronic 4.4	√	√	√	√			
		TCM	AW30-40/50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	

VOLVO V37.00 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		√	√	√	√			
	1996	ECM	Motronic 4.4	√	√	√	√			
		TCM	AW30-40/50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		PSL		√	√	√	√			
		PSR		√	√	√	√			
	1997	ECM	Motronic 4.4	√	√	√	√			
		TCM	AW30-40/50-42	√	√	√	√			
		ABS		√	√	√	√	√		
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√			
		Combi		√	√	√	√	√	1.Oil lamp reset(*)	
		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	√	√	√	√	√		

VOLVO V37.00 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	ECM	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
			4T65AWD	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V37.00 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		√	√	√	√			Read Extend DTC
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		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 V37.00 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		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	
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		

VOLVO V37.00 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		CI		√	√	√	√	√	1. Reseting the service reminder indicator(SRI)	
		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	
			AW55-50SN	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V37.00 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	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)	
		CCM		√	√	√	√			
		PSL		√	√	√	√	√		
		PSR		√	√	√	√	√		
		CPM		√	√	√	√	√		

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		RTI		√	√	√	√	√		
	2002	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
			AW50-42	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO V37.00 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	AW50/51AWD	√	√	√	√	√	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		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V37.00 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	ECM	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	
		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 V37.00 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		√	√	√	√			
		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	√	√	√	√	√		

VOLVO V37.00 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	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
			TF-80SC	√	√	√	√	√	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	√	√	√	√	√		Read Extend DTC

VOLVO V37.00 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	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		

VOLVO V37.00 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	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 V37.00 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	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		

VOLVO V37.00 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	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 V37.00 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	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		

VOLVO V37.00 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	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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		

VOLVO V37.00 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	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 V37.00 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	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		

VOLVO V37.00 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	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 V37.00 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(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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 V37.00 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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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
		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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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
			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 V37.00 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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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(*)	

VOLVO V37.00 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	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
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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
			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 V37.00 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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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(*)	

VOLVO V37.00 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	2006	TCM	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
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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
			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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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(*)	

VOLVO V37.00 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	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
		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 V37.00 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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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
			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 V37.00 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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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(*)	

VOLVO V37.00 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	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
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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	B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		
			B6294T	√	√	√	√	√	1.Resetting the adaptation values	
			B6284T	√	√	√	√	√		
			B5204T4	√	√	√	√	√		
			B5204T3	√	√	√	√	√		
			B5244SG	√	√	√	√	√		
			B6294S2	√	√	√	√	√		
			B5244S2	√	√	√	√	√		
			B5254T2	√	√	√	√	√	1.Resetting the adaptation values	
			B5234T3	√	√	√	√	√		
			B5204T5	√	√	√	√	√		

VOLVO V37.00 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	
		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

VOLVO V37.00 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.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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		

VOLVO V37.00 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	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	
		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 V37.00 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
		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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		
			B6304S3	√	√	√	√	√		

VOLVO V37.00 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	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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S	√	√	√	√	√		

VOLVO V37.00 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	√	√	√	√	√		
			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 V37.00 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	AW50/51AWD	√	√	√	√	√	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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		ETM		√			√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V37.00 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)		ECM	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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			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	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
	2006	ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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
			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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 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		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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC
		PSM		√	√	√	√	√		Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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		√	√	√	√			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	
		KVM		√	√	√	√	√		
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B6304T2	√	√	√	√	√	1.Resetting the adaptation values	
			B6324S	√	√	√	√	√	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	
		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 V37.00 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-)	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 V37.00 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	
		AUD		√	√	√				
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			
		PBM		√	√	√	√			
		CPM		√	√	√	√	√		
		HCM		√	√	√				
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 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	D5252T MSA 15.7	√	√	√	√			
		TCM	AW50-42	√	√	√	√			
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Combi		√	√	√	√		1.Oil lamp reset(*)	
		Immobilizer		√	√	√	√			
		VGLA		√	√	√				
		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	√	√	√	√	√		

VOLVO V37.00 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		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		√	√	√	√	√		Read Extend DTC
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		

VOLVO V37.00 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)		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	
			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 V37.00 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		√	√	√	√	√		
		CPM		√	√	√	√	√		
		CCM		√	√	√	√	√		

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		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(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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 V37.00 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
		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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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

VOLVO V37.00 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	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
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
		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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
C30	2008	TCM	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
		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 V37.00 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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	Special functions	Others
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
		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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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

VOLVO V37.00 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	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
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		SWM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PSM		√	√	√	√	√		Read Extend DTC
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
			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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			B4164S3	√	√	√	√	√	1.Resetting the adaptation values	
			B5244T5	√	√	√	√	√	1.Adaptation of the throttle unit(*)	
			B4184S11	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC
		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	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	

VOLVO V37.00 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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			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	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(*)	

VOLVO V37.00 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	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
		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 V37.00 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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V37.00 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	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	Read Extend DTC

VOLVO V37.00 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	
			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**	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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-)	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
		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 V37.00 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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5244S4	√	√	√	√	√	1.Resetting the adaptation values	Read Extend DTC

VOLVO V37.00 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	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	Read Extend DTC

VOLVO V37.00 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	
			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	Read Extend DTC
			D4164T	√	√	√	√	√	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
			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	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
		ABS		√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration 3.Calibration	Read Extend DTC
		SRS		√	√	√	√			Read Extend DTC

VOLVO V37.00 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

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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 V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuat ion	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
		PDM		√	√	√	√	√	1.Initialize the window(*)	
		DDM		√	√	√	√	√	1.Initialize the window(*)	Read Extend DTC

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SWM		√	√	√	√			
		PSM		√	√	√	√	√		Read Extend DTC
		PSL		√	√	√	√			
		PSR		√	√	√	√			
		PHM		√	√	√	√	√		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		√	√	√	√			
		TRM		√	√	√	√			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B6304T2	√	√	√	√	√	1.Resetting the adaptation values	

VOLVO V37.00 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	B6324S	√	√	√	√	√	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	
		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 V37.00 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	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 V37.00 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	
		AUD		√	√	√				
		ICM		√	√	√	√	√		
		SAS		√	√	√	√			
		PAM		√	√	√	√			
		IAM		√	√	√				
		BPM		√	√	√	√			
		SUM		√	√	√	√			
		PBM		√	√	√	√			
		CPM		√	√	√	√	√		
		HCM		√	√	√				
		KVM		√	√	√	√			
		HLDF		√	√	√	√			
		POT		√	√	√	√			
		AUU		√	√	√	√			
		FSM		√	√	√	√			
		RDAR		√	√	√	√			
		TRM		√	√	√	√			

VOLVO V37.00 Diagnostics List(Note:For reference only)

VHICLE MODEL	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others

(*):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