

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1996		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4184S	✓	✓	✓	✓	✓		
			B4204S	✓	✓	✓	✓	✓		
			B4164S	✓	✓	✓	✓	✓		
			B4184SM	✓	✓	✓	✓			
			B4204T	✓	✓	✓	✓			
			B4194T	✓	✓	✓	✓			
		TCM	AW50-42	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		IC		✓	✓	✓	✓	✓		
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1997	DSA			✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
	ECM	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B4184S		✓	✓	✓	✓	✓		
		B4204S		✓	✓	✓	✓	✓		
		B4164S		✓	✓	✓	✓	✓		
		B4184SM		✓	✓	✓	✓			
		B4204T		✓	✓	✓	✓			
		B4194T		✓	✓	✓	✓			
		TCM	AW50-42	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		IC		✓	✓	✓	✓	✓		

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				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4184S	✓	✓	✓	✓	✓		
			B4204S	✓	✓	✓	✓	✓		
			B4164S	✓	✓	✓	✓	✓		
			B4184SM	✓	✓	✓	✓	✓		
			B4204T	✓	✓	✓	✓	✓		
			B4194T	✓	✓	✓	✓	✓		
		TCM	AW50-42	✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1998	ABS			✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		IC		✓	✓	✓	✓	✓		
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
	ECM	General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B4184S		✓	✓	✓	✓	✓		
		B4204S		✓	✓	✓	✓	✓		
		B4164S		✓	✓	✓	✓	✓		
		B4184SM		✓	✓	✓	✓			

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1999			B4204T	✓	✓	✓	✓	✓		
			B4194T	✓	✓	✓	✓	✓		
		TCM	AW50-42	✓	✓	✓	✓	✓		
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B4184S2		✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
S40(- 04)	2000	ECM	B4204S2	✓	✓	✓	✓	✓		
			B4184S3	✓	✓	✓	✓	✓		
			B4164S2	✓	✓	✓	✓	✓		
			B4204T2	✓	✓	✓	✓			
			CVVT							
			B4184SM	✓	✓	✓	✓			
			B4194T2	✓	✓	✓	✓	✓		
		TCM	AW50-42	✓	✓	✓	✓	✓		
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2001		DSA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
	ECM	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B4204T3		✓	✓	✓	✓	✓		
		B4204T5		✓	✓	✓	✓	✓		
		B4164S2		✓	✓	✓	✓	✓		
		B4184S2		✓	✓	✓	✓	✓		
		B4204S2		✓	✓	✓	✓	✓		
		B4184S3		✓	✓	✓	✓	✓		
		B4184S10		✓	✓	✓	✓	✓		
		B4184S9		✓	✓	✓	✓	✓		
		B4184SJ		✓	✓	✓	✓	✓		
		B4184SM		✓	✓	✓	✓	✓		
	TCM	AW55-50SN		✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B4204T3		✓	✓	✓	✓	✓		
		B4204T5		✓	✓	✓	✓	✓		
		B4164S2		✓	✓	✓	✓	✓		
		B4184S2		✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2002	ECM	B4204S2	✓	✓	✓	✓	✓	✓		
		B4184S3	✓	✓	✓	✓	✓	✓		
		B4184S10	✓	✓	✓	✓	✓	✓		
		B4184S9	✓	✓	✓	✓	✓	✓		
		B4184SJ	✓	✓	✓	✓	✓	✓		
	TCM	AW55- 50SN	✓	✓	✓	✓	✓	✓		
		ABS		✓	✓	✓	✓	✓		
	SRS			✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
	CEM			✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓	✓		
	CCM			✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
	DSA			✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2003	2003	CPM		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4204T3	✓	✓	✓	✓	✓		
			B4204T5	✓	✓	✓	✓	✓		
			B4164S2	✓	✓	✓	✓	✓		
			B4184S2	✓	✓	✓	✓	✓		
			B4204S2	✓	✓	✓	✓	✓		
			B4184S3	✓	✓	✓	✓	✓		
			B4184S10	✓	✓	✓	✓	✓		
			B4184S9	✓	✓	✓	✓	✓		
			B4184SJ	✓	✓	✓	✓	✓		
		TCM	AW55-50SN	✓	✓	✓	✓	✓		
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Immobilizer		Immobilizer		✓	✓	✓	✓	✓		
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
General Service		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B4204T3		✓	✓	✓	✓	✓		
		B4204T5		✓	✓	✓	✓	✓		
		ECM	B4164S2	✓	✓	✓	✓	✓		
			B4184S2	✓	✓	✓	✓	✓		
			B4204S2	✓	✓	✓	✓	✓		
			B4184S3	✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2004		B4184S10	B4184S10	✓	✓	✓	✓	✓		
			B4184S9	✓	✓	✓	✓	✓		
			B4184SJ	✓	✓	✓	✓	✓		
		TCM	AW55- 50SN	✓	✓	✓	✓	✓		
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions																	
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others											
ECM	B5244S	B6304S3	B6294T	B6284T	B5204T4	B5204T3	B5244SG	B6294S2	B5244S2	B5254T2	B5234T3	B5204T5	B5254T4	B6294S	✓	✓	✓	✓	✓	1.Quick test of the fuel tank system	
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		
															✓	✓	✓	✓	✓		

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2001		Diesel Eng	B5244T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			W D							
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
		ABS	4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
									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

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				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		UEM		✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			Read Extend DTC
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓				✓	1.Programming the additional and parking heater	

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ETM	General Service	ECM	ETM	✓			✓			
			B5244S	✓	✓	✓	✓	✓	1.Quick test of the fuel tank system	
			B6304S3	✓	✓	✓	✓	✓		
			B6294T	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6284T	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5244SG	✓	✓	✓	✓	✓		
			B6294S2	✓	✓	✓	✓	✓		
			B5244S2	✓	✓	✓	✓	✓		
			B5254T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B5234T3	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B5204T5	✓	✓	✓	✓	✓		

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				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	B5254T4	B5254T4	✓	✓	✓	✓	✓	✓		
		B6294S	✓	✓	✓	✓	✓	✓		
		B5244T7	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5234T7	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values 2..Quick test of Exhaust camshaft control	
	Diesel Eng	D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5252T	✓	✓	✓	✓	✓	✓	1.Programming the idle speed	
	TCM	AW55-50SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65EV-GT	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		AW50-42	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox 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
	ABS	4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS	✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2002		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
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			Read Extend DTC
		RTI		✓	✓	✓				Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	AEM	AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
	ECM	B5244S		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		
		B6294T		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6284T		✓	✓	✓	✓	✓		
		B5204T4		✓	✓	✓	✓	✓		
		B5204T3		✓	✓	✓	✓	✓		
	ECM	B5244SG		✓	✓	✓	✓	✓		
		B6294S2		✓	✓	✓	✓	✓		
		B5244S2		✓	✓	✓	✓	✓		
		B5244S6		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			B5254T2	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T3	✓	✗	✓	✓	✓		
			B5204T5	✓	✗	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Quick test of intake camshaft	
			B5254T4	✓	✗	✓	✓	✓		
			B6294S	✓	✗	✓	✓	✓		
			B5244T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A W D	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2003		4T65EV	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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		
		B6294T		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6284T		✓	✓	✓	✓	✓		
		B5204T4		✓	✓	✓	✓	✓		
		B5204T3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	ECM	B5244SG	✓	✗	✓	✓	✓	✓		
		B6294S2	✓	✗	✓	✓	✓	✓		
		B5244S2	✓	✗	✓	✓	✓	✓		
		B5254T2	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5234T3	✓	✗	✓	✓	✓	✓		
		B5204T5	✓	✗	✓	✓	✓	✓		
		B5254T4	✓	✗	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Quick test of intake camshaft	
		B6294S	✓	✗	✓	✓	✓	✓		
		B5244T7	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5234T7	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
Diesel Eng	Diesel Eng	D5244T	✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5252T	✓	✗	✓	✓	✓	✓	1.Programming the idle speed	
	AW55- 50SN	AW55- 50SN	✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65EV-GT	✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2004	TCM	W D	AW50-42	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox 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 – Gear'dox 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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CCM		✓	✓	✓	✓		1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓				Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		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
Diesel Eng		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D4164T	✓	✗	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005		TCM	D4204T	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
			AW55-50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
			AW50/51A W D	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
				✓	✓	✓	✓			Read Extend DTC
		SRS		✓	✓	✓	✓			Read Extend DTC
				✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
		UEM		✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
				✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi- Xenon lamps	Read Extend DTC
		REM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
				✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		DIM		✓	✓	✓	✓	✓		Read Extend DTC
				✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		PDM		✓	✓	✓	✓	✓		Read Extend DTC
				✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
				✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		DDM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CCM		✓	✓	✓	✓		1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
S60		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
	ECM	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006	Diesel Eng	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	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS		✓	✓	✓	✓	✓			Read Extend DTC
	CEM		✓	✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		UEM		✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓				✓	1.Programming the additional and parking heater	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ECM	B5254T3	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5254T4	✓	✗	✓	✓	✓		
			B5254T7	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5204T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5244T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B4184S11	✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	Diesel Eng	Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2007	TCM	AW55- 50/51SN	AW55-	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	
		WD	AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS				✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS				✓	✓	✓	✓		Read Extend DTC
	CEM				✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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
	DIM				✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
	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 adumper motor end stops(*) 2.Reading-out programmed	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1. Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008	Diesel Eng	D5244T	D5244T	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	AW55- 50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	
			AW50/51A W D	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS			✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS			✓	✓	✓	✓			Read Extend DTC
	CEM			✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	UEM			✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓				✓	1.Programming the additional and parking heater	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
	ECM	B5254T3	✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	Diesel Eng	D5244T	✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		TCM	4T65AWD	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
		CEM			✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	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
			DIM		✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM			✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	UEM			✓	✓	✓	✓			
			TRM	✓	✓	✓	✓			
	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010	2010	Diesel Eng	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	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1. Resetting counter particle filter 2. Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1. Resetting counter particle filter 2. Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
		TCM	AW55- 50/51SN	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	
			AW50/51A W D	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✗	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
		SRS		✓	✗	✓	✓			Read Extend DTC
		CEM		✓	✗	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		UEM		✓	✓	✓	✓	✓	1. Configuration of the siren 2. Programming the control unit 3. Reading the programmed values	Read Extend DTC
		REM		✓	✓	✓	✓	✓	1. Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓				✓	1. Programming the additional and parking heater	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		Diesel Eng	B6324S2	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		TCM	TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor	
			TF-80SD	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the counter for Gearbox oil Change	
			TF-80SC AWD	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
		ABS		✗	✗	✓	✓	✓	1.Calibration	
		SRS		✗	✗	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✗	✗	✓	✓	✓		
		DIM		✗	✗	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✗	✗	✓	✓	✓		
		PSM		✗	✗	✓	✓	✓		
		DDM		✗	✗	✓	✓			
		CCM		✗	✗	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2011- 2012	AUD	AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service								
		ECM	B4164T	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3 Adaptation of oil level sensor 4、	
			B4164T2	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3 Adaptation of oil level sensor 4、	
			B4164T3	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3 Adaptation of oil level sensor 4、	
			B5254T12	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	B5204T9	B5204T9	✓	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
		B5254T14	✓	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
		B6304T4	✓	✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
		B4204T7	✓	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3、 Adaptation of oil level sensor 4、	
	Diesel Eng	D5244T11	✓	✓	✓	✓	✓	✓	2.Resetting counter particle filter 3.Checking injectors 4.Adaptation of throttle module 5.Adaptation of the	
		D5244T15	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
		D4162T	✓	✓	✓	✓	✓	✓	1.Adaptation of neutral position sensor	
	TCM	TF-80SC AWD	✓	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the "Transmission fluid change" counter	
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		MPS6	✓	✓	✓	✓			1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TF-80SD	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
		ABS		✓	✓	✓	✓	✓	1.Calibration 2.Restart of the brake control module (BCM)	
	SRS			✓	✓	✓	✓		1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
	CEM			✓	✓	✓	✓	✓	1、 Workshop test(TPMS) 2、 Reading off power supply position 3、 Read-out and resetting alco-lock 4	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2013		DIM		✓	✓	✓	✓		2.Resetting the service reminder indicator (SRI) 3.Testing all indicators and lamps in	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module(CCM)	
		AUD		✓	✓	✓			1.Checking loudspeakers 2.Checking headphone socket	
		DEM	TF-80SC	✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
			AWD							
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		PAM		✓	✓	✓	✓		1、 Programming of Parking Assistance Module(PAM)	
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓		1.Calibration	
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓	1.Identification of the heater	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
S60(11 -)	-	KVM		✓	✓	✓	✓		1. Check the communication with the remote control receiver 2. Remote control	
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓				
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓		Reinstalling the reserve battery	
		TVM		✓	✓	✓	✓			
-		General Service								
		B4164T		✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3、 Adaptation of oil level sensor 4、	
		B4164T2		✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3、 Adaptation of oil level sensor 4、	
		B4164T3		✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3、 Adaptation of oil level sensor 4、	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	B5254T12	ECM	B5254T12	✓	✗	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
			B5204T9	✓	✗	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
			B5254T14	✓	✗	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
			B6304T4	✓	✗	✓	✓	✓	1、 Resetting the adaptation values	
			B4204T7	✓	✗	✓	✓	✓	2、 Resetting the adaptation values 3 Adaptation of oil level sensor 4 Checking injectors 5、 Activation	
			B4204T15	✓	✗	✓	✓		1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
			B4204T11	✓	✗	✓	✓		1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
			B4204T12	✓	✗	✓	✓		1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
	B4204T9		B4204T9	✓	✗	✓	✓		1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
			B4204T10	✓	✗	✓	✓		1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
Diesel Eng	D5244T11		D5244T11	✓	✗	✓	✓	✓	2.Resetting counter particle filter 3.Checking injectors 4.Adaptation of throttle module 5.Adaptation of the	
			D5244T15	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
	D4162T		D4162T	✓	✗	✓	✓	✓	1.Adaptation of neutral position sensor	
			D4204T5	✓	✗	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2014	TCM	MPS6	✓	✓	✓	✓			1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TG-81SC	✓	✓	✓	✓	✓		1.Resetting adaptation 2.Calibration of gear position sensor 3.Activating gear indication 4.Control	
	ABS		✓	✓	✓	✓	✓	✓	1.Calibration 2.Restart of the brake control module (BCM)	
	SRS		✓	✓	✓	✓			1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
	CEM		✓	✓	✓	✓	✓	✓	1、Workshop test(TPMS) 2、Reading off power supply position 3、Read-out and resetting alco-lock 4	
	DIM		✓	✓	✓	✓				
	PDM		✓	✓	✓	✓	✓	✓		
	PSM		✓	✓	✓	✓	✓	✓		
	DDM		✓	✓	✓	✓	✓	✓		
	CCM		✓	✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
	AUD		✓	✓	✓	✓	✓		1.Checking headphone socket 2.Checking loudspeakers	
	DEM		✓	✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
	ICM		✓	✓	✓	✓	✓		1.Communication on MOST	
	SAS		✓	✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓		1.Identification of the heater	
		KVM		✓	✓	✓	✓		1.Check the communication with the remote control receiver 2.Remote control	
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		RDAR		✓	✓	✓				
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓			1.Parking camera,setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w-46-)	
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓				
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TVM		✓	✓	✓				
		SODR		✓	✓	✓	✓			
		SODL		✓	✓	✓	✓			
	ECM	B6304T4		✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
		B4164T2		✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2、 Resetting the adaptation values 3、 Adaptation of oil level sensor 4、	
		B5254T14		✓	✓	✓	✓	✓	4、 Resetting the fuel adaption values 5 Resetting the flywheel adaptions 6、 Resetting the camshaft adaption	
		B4204T9		✓	✓	✓	✓		2、 Test of fuel pressure regulation,low pressure side 3、 Test of fuel pressure	
		B6304T5		✓	✓	✓	✓	✓	3.Resetting the adaptation values	
	Diesel Eng	D4204T5		✓	✓	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
		D5244T15		✓	✓	✓	✓	✓	2.Resetting counter particle filter 3.Checking injectors 4.Adaptation of throttle module 5.Adaptation of the	
		D4162T		✓	✓	✓	✓	✓	13.Adaptation of neutral position sensor	
		SRS		✓	✓	✓	✓		2、 Calibrating the occupant weight sensor (OWS)	
	CPM			✓	✓	✓	✓		6.Identification of the heater	
	CEM			✓	✓	✓	✓	✓	3、 Workshop test(TPMS) 4 Reading off power supply position 5、 Read-out and resetting alco-lock	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2015		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		PAM		✓	✓	✓	✓			
		RDAR		✓	✓	✓				
		AUD		✓	✓	✓			2.Checking headphone socket 3.Checking loudspeakers	
		ABS		✓	✓	✓	✓	✓	1.Calibration 2.Restart of the brake control module (BCM)	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		DIM		✓	✓	✓	✓		2.Resetting the service reminder indicator (SRI) 3.Testing all indicators and lamps in	
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		IAM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓	1.Communication on MOST	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		PAC		✓	✓	✓			3.Parking camera, setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w-46-)	
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		PSCM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		SAS		✓	✓	✓	✓			
		SODL		✓	✓	✓	✓			
		SODR		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓		1.Calibration	
		TCM		✓	✓	✓	✓		1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TRM		✓	✓	✓	✓			
		TVM		✓	✓	✓				
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1997	ECM	Engine 1	✓	✓	✓	✓				
			B5202FS		✓	✓	✓			
			B5234FS		✓	✓	✓			
			B5252FS		✓	✓	✓			
			B5204T2	✓	✓	✓	✓			
			B5204T3	✓	✓	✓	✓			
			B5234T2	✓	✓	✓	✓			
			B5234T3	✓	✓	✓	✓			
			B5234T4	✓	✓	✓	✓			
			B5234T7	✓	✓	✓	✓			
			B5254FS	✓	✓	✓	✓			
			B5254T	✓	✓	✓	✓			
			D5252T	✓	✓	✓	✓			
			MSA 15.7							
			D5252T	✓	✓	✓	✓			
			MSR 15.7							

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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(*)	
		Engine 1		✓	✓	✓	✓			
		B5202FS			✓	✓	✓			
		B5234FS			✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1998		ECM	B5252FS		✓	✓	✓			
			B5204T2	✓	✓	✓	✓			
			B5204T3	✓	✓	✓	✓			
			B5234T2	✓	✓	✓	✓			
			B5234T3	✓	✓	✓	✓			
			B5234T4	✓	✓	✓	✓			
			B5234T7	✓	✓	✓	✓			
			B5254FS	✓	✓	✓	✓			
			B5254T	✓	✓	✓	✓			
			D5252T	✓	✓	✓	✓			
			MSA 15.7							
			D5252T	✓	✓	✓	✓			
			MSR 15.7							
		TCM			✓	✓	✓	✓		
		ABS			✓	✓	✓	✓		
		SRS			✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
S70	IC	IC		✓					1.Oil lamp reset(*)	
		Immobilizer		✓	✓	✓	✓			
		VGLA		✓	✓	✓				
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		CPM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
S70	ECM	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5204T4		✓	✓	✓	✓	✓		
		B5254T		✓	✓	✓	✓	✓		
		B5204T3		✓	✓	✓	✓	✓		
		B5234T7		✓	✓	✓	✓	✓		
		B5234T3		✓	✓	✓	✓	✓		
		B5254S DENSO		✓	✓	✓	✓	✓	1.Programming the idle speed 2.Check and adjust dynamic pump setting	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1999		Diesel Eng	B5202FS		✓	✓	✓			
			B5234FS		✓	✓	✓			
			B5252FS		✓	✓	✓			
			D5252T MSA 15.7	✓	✓	✓	✓	✓		
			D4204T2	✓	✓	✓	✓	✓	1.Programming optimizing parameters 2.Programming fuel pump (FP) start diesel	
			D5252T MSA 15.8	✓	✓	✓	✓	✓	1.Programming optimizing parameters 2.Programming fuel pump (FP) start diesel	
		Diesel Eng	D5244T	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✓	✓	✓	✓	1.Programming the idle speed	
		TCM	AW50-42	✓	✓	✓	✓	✓		
			AW42 AWD	✓	✓	✓	✓	✓		
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
CI		CI		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI)	
		PSL		✓	✓	✓	✓	✓		
		PSR		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
ECM		General Service							1. Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244T		✓	✓	✓	✓	✓		
		B5234T3		✓	✓	✓	✓	✓		
		B5204T3		✓	✓	✓	✓	✓		
		B5234T7		✓	✓	✓	✓	✓		
		B5204T4		✓	✓	✓	✓	✓		
		B5244SG2		✓	✓	✓	✓	✓		
		B5244SG		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2000		Diesel Eng	B5244S2	✓	✗	✓	✓	✓		
			B5244S	✓	✗	✓	✓	✓		
			B5202FS		✗	✓	✓			
			D4204T2	✓	✗	✓	✓	✓	1.Programming optimizing parameters 2.Programming fuel pump (FP) start diesel	
			M5A 15.8						1.Programming optimizing parameters 2.Programming fuel pump (FP) start diesel	
		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW50/51 AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero 2.Resetting the Dcounter for – Gear'dox oil	
			AW55- 50/51SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero 2.Resetting the Dcounter for – Gear'dox oil	
			AW42 AWD	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Dcounter for – Gear'dox oil	
			AW50-42	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Dcounter for – Gear'dox oil	
		ABS		✗	✗	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		✗	✗	✓	✓			
		Immobilizer		✗	✗	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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		✓	✓	✓	✓	✓	1. Quick test of the fuel tank system	
		B6304S3		✓	✓	✓	✓	✓		
		B6294T		✓	✓	✓	✓	✓	1. Resetting the adaptation values	
		B6284T		✓	✓	✓	✓	✓		
		B5204T4		✓	✓	✓	✓	✓		
		B5204T3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1999	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	
Diesel Eng	D5244T	AW55- 50SN	✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
1999	4T65EV-GT	4T65EV-GT	✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*) 1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TCM	AW50-42	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			WD						1. Resetting the adaptation 2. Resetting the Transmission fluid change counter	Read Extend DTC
			TF-80SC	✓	✗	✓	✓	✓		
			4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
		ABS	4T65AWD	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
									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
		DIM		✓	✗	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✗	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC
		PSM		✓	✗	✓	✓	✓		Read Extend DTC
		DDM		✓	✗	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CCM		✓	✓	✓	✓		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		RTI		✓	✓	✓				Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓	1.Quick test of the fuel tank system	
		B6304S3		✓	✓	✓	✓	✓		
		B6294T		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6284T		✓	✓	✓	✓	✓		
		B5204T4		✓	✓	✓	✓	✓		
		B5204T3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	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	
Diesel Eng	Diesel Eng	D5244T	✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5252T	✓	✗	✓	✓	✓	✓	1.Programming the idle speed	
	Gearbox	AW55- 50SN	✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gearbox oil Change(*)	Read Extend DTC
		4T65EV-GT	✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2000		TCM	AW50-42	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			WD						1. Resetting the adaptation 2. Resetting the Transmission fluid change counter	Read Extend DTC
			TF-80SC	✓	✗	✓	✓	✓		
			4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
		ABS	4T65AWD	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
									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
		DIM		✓	✗	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✗	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC
		PSM		✓	✗	✓	✓	✓		Read Extend DTC
		DDM		✓	✗	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CCM		✓	✓	✓	✓		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓	1.Quick test of the fuel tank system	
		B6304S3		✓	✓	✓	✓	✓		
		B6294T		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6284T		✓	✓	✓	✓	✓		
		B5204T4		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	ECM	B5204T3	✓	✗	✓	✓	✓	✓		
		B5244SG	✓	✗	✓	✓	✓	✓		
		B6294S2	✓	✗	✓	✓	✓	✓		
		B5244S2	✓	✗	✓	✓	✓	✓		
		B5254T2	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5234T3	✓	✗	✓	✓	✓	✓		
		B5204T5	✓	✗	✓	✓	✓	✓		
		B5254T4	✓	✗	✓	✓	✓	✓		
		B6294S	✓	✗	✓	✓	✓	✓		
		B5244T7	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
Diesel Eng	Diesel Eng	D5244T	✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5252T	✓	✗	✓	✓	✓	✓	1.Programming the idle speed	
		AW55-50SN	✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2001	TCM	W D	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
			AW50/51A	✓	✓	✓	✓	✓	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
		ABS	4T65AWD	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
				✓	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Calibration	Read Extend DTC
				✓	✓	✓	✓			Read Extend DTC
		SRS		✓	✓	✓	✓			Read Extend DTC
				✓	✓	✓	✓	✓	1. Reading alarm cause(*) 2. Resetting the factory settings	Read Extend DTC
		REM		✓	✓	✓	✓	✓	1. Configuration of the siren 2. Programming the control unit 3. Reading the programmed values	Read Extend DTC
				✓	✓	✓	✓	✓	1. Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
				✓	✓	✓	✓	✓		Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC
				✓	✓	✓	✓	✓		Read Extend DTC
		PSM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		CCM		✓	✓	✓	✓		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		
		B6294T		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6284T		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	ECM	ECM	B5204T4	✓	✗	✓	✓	✓		
			B5204T3	✓	✗	✓	✓	✓		
			B5244SG	✓	✗	✓	✓	✓		
			B6294S2	✓	✗	✓	✓	✓	1.Quick test of intake camshaft control	
			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	Diesel Eng	Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2002	TCM	AW55- 50SN	✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		AW50-42	✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		AW50/51A	✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1. Resetting the adaptation 2. Resetting the Transmission fluid change counter	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓		Read Extend DTC
			✓	✓	✓	✓	✓	✓		Read Extend DTC
		4T65EV	✓	✓	✓	✓	✓	✓		Read Extend DTC
			✓	✓	✓	✓	✓	✓		Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓		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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
S80(- 06)	ECM		B6294T	✓	✓	✓	✓	✓	1.Resetting the adaptation values 2.Quick test of Exhaust camshaft control 3.Quick test of intake	
			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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2003		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
		ABS	4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
				✓	✗	✓	✓	✓	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 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1. Programming the additional and parking heater	
		ETM		✓			✓			
		General Service							1. Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions							
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions		Others
ECM			B5244S	✓	✓	✓	✓	✓			
			B6304S3	✓	✓	✓	✓	✓			
			B6294T	✓	✓	✓	✓	✓	1.Resetting the adaptation values		
			B6284T	✓	✓	✓	✓	✓			
			B5204T4	✓	✓	✓	✓	✓			
			B5204T3	✓	✓	✓	✓	✓			
			B5244SG	✓	✓	✓	✓	✓			
			B6294S2	✓	✓	✓	✓	✓			
			B5244S2	✓	✓	✓	✓	✓			
			B5254T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values		
			B5234T3	✓	✓	✓	✓	✓			
			B5204T5	✓	✓	✓	✓	✓			
			B5254T4	✓	✓	✓	✓	✓	1.Quick test of Exhaust camshaft control 2.Quick test of intake camshaft control		
			B6294S	✓	✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2004		Diesel Eng	B5244T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			W D							
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
		ABS	4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
									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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		UEM		✓	✓	✓	✓	✓	1. Configuration of the siren 2. Programming the control unit 3. Reading the programmed values	Read Extend DTC
		REM		✓	✓	✓	✓	✓	1. Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓				✓	1. Programming the additional and parking heater	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ETM		✓			✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*) 2.Quick test of Exhaust camshaft control 3.Quick test of intake	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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005	Diesel Eng	D5244T	D5244T	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
	TCM	AW55- 50/51SN	AW55-	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for - Gear'dox oil Change(*)	Read Extend DTC
			50/51SN						1.Reset adaptation to zero(*) 2.Resetting the counter for - Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for - Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for - Gear'dox oil Change(*)	
			4T65EV	✓	✓	✓	✓	✓	1.Reset adaptation to zero; 2.Resetting the counter for - gearbox oil change; 3.Activating gear	
	W D	AW50/51A	AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for - Gear'dox oil Change(*)	Read Extend DTC
			W D						1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
		ABS		✓	✓	✓	✓	✓		Read Extend DTC
	SRS			✓	✓	✓	✓			Read Extend DTC
	CEM			✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	UEM			✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
	DIM			✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓	✓		
		SUB		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	CVM	CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
	General Service	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006		Diesel Eng	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	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		TCM	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	Read Extend DTC
			AW55- 50/51SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	TF-80SC	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✗	✗	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CPM		✓			✓		1.Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			B6324S	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		TCM	TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
		AWD	TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
			ABS	✗	✗	✓	✓	✓	1.Calibration	
		SRS		✓	✗	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✓	✗	✓	✓	✓		
		DIM		✓	✗	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✓	✗	✓	✓	✓		
		PSM		✓	✗	✓	✓	✓		
		DDM		✓	✗	✓	✓			
		CCM		✓	✗	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2007		AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		TCM	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
		AWD	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
			ABS	✓	✓	✓	✓	✓	1.Calibration	
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓		
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008		AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		TCM	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the counter for Gearbox oil Change	
			TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox 1.Calibration	
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓		
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1. Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1. Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1. Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1. Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			B6324S	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		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	
		ABS		✓	✗	✓	✓	✓	1.Calibration	
		SRS		✓	✗	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✓	✗	✓	✓	✓		
		DIM		✓	✗	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✓	✗	✓	✓	✓		
		PSM		✓	✗	✓	✓	✓		
		DDM		✓	✗	✓	✓			
		CCM		✓	✗	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
S80(07 -)	2010-	AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		
	2012	ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
	-	MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
	-	IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
	-	SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
	-	CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
	-	KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service								
		B6324S5		✓	✓	✓	✓	✓	1. Resetting the adaptation values	
		B6324S4		✓	✓	✓	✓	✓	1. Resetting the adaptation values	
		B6304T4		✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
		B4204T7		✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Adaptation of oil level sensor 3 Checking injectors 5 Activation	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ECM	B4204T6	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Adaptation of oil level sensor 3 Checking injectors 4、 Activation	
			B4164T2	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3 、 Adaptation of camshafts 4、 Checking	
			B4164T	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3 、 Adaptation of camshafts 4、 Checking	
			B5204T9	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
			B5254T12	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
			B5254T14	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
	Diesel Eng	Diesel Eng	D5204T3	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5244T15	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5244T11	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5204T7	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D4162T	✓	✓	✓	✓	✓	1.Adaptation of neutral position sensor	
	TCM	TCM	TF-80SC	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
			TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
			MPS6	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2013		TF-80SD		✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
		BCM/ABS		✓	✓	✓	✓	✓	1、 Calibration	
		SRS		✓	✓	✓	✓	✓	1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓	1、 Workshop test(TPMS) 2、 Reading off power supply position 3 、 Read-out and resetting alco-lock 4	
		DIM		✓	✓	✓	✓	✓	1.Resetting the service reminder indicator (SRI) 2.Testing all indicators and lamps in	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door, 2.Initializing the window in the rear door, 3.Central lock	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM		✓	✓	✓	✓	✓	1.Inializing the window position, 2.Central lock motors,activating	
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module(CCM)	
		AUD		✓	✓	✓			1.Checking loudspeakers 2.Checking headphone socket	
		DEM		✓	✓	✓			1.Calibration of differential electronic module (DEM).	
		ICM		✓	✓	✓	✓			
		SAS		✓	✓	✓	✓	✓		
		PAM		✓	✓	✓	✓	✓	1、 Programming of Parking Assistance Module(PAM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓		1.Calibration	
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓		1.Identification of the heater	
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		FSM		✓	✓	✓			1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		RDAR		✓	✓	✓				
		CVM		✓	✓	✓				
		DABM		✓	✓	✓				
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		TVM		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		RSE		✓	✓	✓	✓		1.Checking AUK-panel.	
		General Service								
	ECM	B6324S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6324S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6304T4		✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
		B4204T7		✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3 、 Checking injectors5、 Activation	
		B4204T6		✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3 、 Checking injectors5、 Activation	
		B4164T2		✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3 、 Adaptation of camshafts 4、 Checking	
		B4164T		✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3、 Adaptation of camshafts 4、	
		B5254T12		✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
		B5254T14		✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
		B4204T12		✓	✓	✓	✓	✓	1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
		B4204T11		✓	✓	✓	✓	✓	1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
		B4204T15		✓	✓	✓	✓	✓	1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2014	Diesel Eng	D5244T11	D5244T11	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5244T15	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5204T7	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5204T3	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D4162T	✓	✗	✓	✓	✓	1.Adaptation of neutral position sensor	
			D4204T5	✓	✗	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
	TCM	MPS6	MPS6	✓	✗	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
			TF-80SD	✓	✗	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
			TG-81SC	✓	✗	✓	✓	✓	1.Resetting adaptation 2.Calibration of gear position sensor 3.Activating gear indication 4.Control	
	SRS	BCM/ABS	BCM/ABS	✗	✗	✓	✓	✓	1、 Calibration	
			SRS	✓	✗	✓	✓	✓	1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
			CEM	✓	✗	✓	✓	✓	1、 Workshop test(TPMS) 2 Reading off power supply position 3、 Read-out and resetting alco-lock	
	DIM	DIM	DIM	✓	✗	✓	✓	✓	1.Testing all indicators and lamps in the driver information module (DIM) 2.Read-out of fuel volume	
			PDM	✓	✗	✓	✓	✓	1.Initializing the window in the front door, 2.Initializing the window in the rear door, 3.Central lock	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		AUD		✓	✓	✓			1.Checking loudspeakers 2.Checking headphone socket	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓	✓		
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓		1.Calibration	
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓	1.Identification of the heater	
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		FSM		✓	✓	✓	✓	✓	1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RDAR		✓	✓	✓				
		CVM		✓	✓	✓				
		DABM		✓	✓	✓				
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	
		TVM		✓	✓	✓				
		RSE		✓	✓	✓	✓		1. Checking AUK-panel.	
		ECM	B6324S5	✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
			B6324S4	✓	✓	✓	✓	✓	4、 Resetting the adaptation values	
			B6304T4	✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
			B4164T2	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2、 Resetting the adaptation values 3、 Adaptation of oil level sensor 4、	
			B4204T9	✓	✓	✓	✓		2、 Test of fuel pressure regulation, low pressure side 3、 Test of fuel pressure	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2015		Diesel Eng	D5244T15	✓	✓	✓	✓	✓	2.Resetting counter particle filter 3.Checking injectors 4.Adaptation of throttle module 5.Adaptation of the	
			D4162T	✓	✓	✓	✓	✓	13.Adaptation of neutral position sensor	
			D4204T5	✓	✓	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
		CEM		✓	✓	✓	✓	✓	3、Workshop test(TPMS) 4 Reading off power supply position 5、Read-out and resetting alco-lock	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		ICM		✓	✓	✓	✓		1.Communication on MOST	
		TRM		✓	✓	✓	✓			
		AUD		✓	✓	✓			2.Checking headphone socket 3.Checking loudspeakers	
		ABS		✓	✓	✓	✓	✓	1.Calibration 2.Restart of the brake control module (BCM)	
		CPM		✓	✓	✓	✓		6.Identification of the heater	
		CVM		✓	✓	✓				
		DABM		✓	✓	✓	✓			
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		DEM		✓	✓	✓	✓	✓	1.Calibration of differential electronic module (DEM).	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DIM		✓	✓	✓	✓		2.Resetting the service reminder indicator (SRI) 3.Testing all indicators and lamps in	
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		HLDF		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		PAC		✓	✓	✓	✓			
		PAM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door 2.Initializing the window in the rear door 3.Central lock	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		PSCM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		RDAR		✓	✓	✓				
		RSE		✓	✓	✓	✓	✓	1.Checking AUK-panel.	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SAS		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓		2.Calibrating the occupant weight sensor (OWS) 3.Checking the PAD-light	
		SUM		✓	✓	✓	✓		1.Calibration	
		TCM		✓	✓	✓	✓		1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TVM		✓	✓	✓				
1997	1997	ECM	Engine 1	✓	✓	✓	✓			
			MOTRONIC 4.4	✓	✓	✓	✓			
		TCM		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓			
		IC		✓					1.Oil lamp reset(*)	
		ABS		✓	✓	✓	✓	✓		
		Immobilizer		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
S90 1998	1998	RTI		✓	✓	✓	✓	✓		
		ECM	Engine 1	✓	✓	✓	✓			
			MOTRONIC 4.4	✓	✓	✓	✓			
		TCM		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓			
		IC		✓					1.Oil lamp reset(*)	
		ABS		✓	✓	✓	✓	✓		
		Immobilizer		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		RTI		✓	✓	✓	✓	✓		
		ECM	General Service						1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			Fenix 5.2		✓	✓	✓			
		Motronic 4.4		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1997			D5252T	✓	✓	✓	✓			
			MSA 15.7							
			TCM	✓	✓	✓	✓			
				✓	✓	✓	✓			
			AW42							
			AWD							
			ABS		✓	✓	✓	✓		
			SRS		✓	✓	✓	✓		
			Combi		✓	✓	✓	✓	1.Oil lamp reset(*)	
			Immobilizer		✓	✓	✓	✓		
			VGLA		✓	✓	✓			
			PSL		✓	✓	✓	✓		
			PSR		✓	✓	✓	✓		
			CPM		✓	✓	✓	✓		
			RTI		✓	✓	✓	✓		
			General Service						1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			Fenix 5.2		✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1998		ECM	Motronic 4.4	✓	✓	✓	✓			
			D5252T MSA 15.7	✓	✓	✓	✓			
		TCM	AW50-42	✓	✓	✓	✓			
			AW42 AWD	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓			
		Combi		✓	✓	✓	✓		1.Oil lamp reset(*)	
		Immobilizer		✓	✓	✓	✓			
		VGLA		✓	✓	✓				
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		CPM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V70(- 00)		ECM	B5202FS		✓	✓	✓			
			B5234FS		✓	✓	✓			
			B5252FS		✓	✓	✓			
			B5254T	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5234T7	✓	✓	✓	✓	✓		
			B5234T3	✓	✓	✓	✓	✓		
			B5234T8	✓	✓	✓	✓	✓		
			B5254S	✓	✓	✓	✓	✓		
		Diesel Eng	D5252T	✓	✓	✓	✓	✓	1.Programming the idle speed 2.Check and adjust dynamic pump setting	
			MSA 15.8							
			D5252T	✓	✓	✓	✓	✓		
			MSA 15.7							
			D5244T	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✓	✓	✓	✓	1.Programming the idle speed	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1999		TCM	AW50-42	✓	✗	✓	✓	✓		
			AW42	✓	✗	✓	✓	✓		
		AWD								
			ABS	✓	✗	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Calibration	Read Extend DTC
		SRS		✓	✗	✓	✓	✓		Read Extend DTC
		Immobilizer		✓	✗	✓	✓	✓		
		VGLA		✓	✗	✓	✓	✓		
		CI		✓	✗	✓	✓	✓	1. Resetting the service reminder indicator(SRI)	
		PSL		✓	✗	✓	✓	✓		
		PSR		✓	✗	✓	✓	✓		
		CPM		✓	✗	✓	✓	✓		
		CCM		✓	✗	✓	✓	✓		
		RTI		✓	✗	✓	✓	✓		
		General Service							1. Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244SG2		✓	✗	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2000	ECM	B5244SG	B5244SG	✓	✗	✓	✓	✓		
			B5244S2	✓	✗	✓	✓	✓		
			B5244S	✓	✗	✓	✓	✓		
			B5244T	✓	✗	✓	✓	✓		
			B5204T3	✓	✗	✓	✓	✓		
			B5204T4	✓	✗	✓	✓	✓		
			B5234T3	✓	✗	✓	✓	✓		
			B5234T7	✓	✗	✓	✓	✓		
			B5244T2	✓	✗	✓	✓	✓		
		Diesel Eng	D5252T MSA 15.8	✓	✗	✓	✓	✓	1. Programming the idle speed 2. Check and adjust dynamic pump setting	
			D5244T	✓	✗	✓	✓	✓	1. Programming the optimizing parameters(*)	
		TCM	D5252T	✓	✗	✓	✓	✓	1. Programming the idle speed	
			AW55- 50/51SN	✓	✗	✓	✓	✓	1. Reset adaptation to zero 2. Resetting the counter for – Gear'dox oil	
			AW50/51 AWD	✓	✗	✓	✓	✓	1. Reset adaptation to zero 2. Resetting the counter for – Gear'dox oil	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			AW50-42	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Counter for – Gear'dox oil	
			AW42 AWD	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Counter for – Gear'dox oil	
		ABS		✓	✗	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		✓	✗	✓	✓	✓		Read Extend DTC
		Immobilizer		✓	✗	✓	✓	✓		
		VGLA		✓	✗	✓	✓	✓		
		CI		✓	✗	✓	✓	✓	1. Resetting the service reminder indicator(SRI)	
		PSL		✓	✗	✓	✓	✓		
		PSR		✓	✗	✓	✓	✓		
		CPM		✓	✗	✓	✓	✓		
		CCM		✓	✗	✓	✓	✓		
		RTI		✓	✗	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✗	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	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	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2000	Diesel Eng	B5234T7	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5252T	✓	✓	✓	✓	✓	✓	1.Programming the idle speed	
	TCM	AW55-50SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65EV-GT	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		AW50-42	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		AW50/51A	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		W D								
		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 – Gear'dox oil Change(*)	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
	SRS		✓	✓	✓	✓	✓			Read Extend DTC
	CEM		✓	✓	✓	✓	✓	✓	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
	UEM		✓	✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		B5244S		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	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	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2001		Diesel Eng	B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			W D							
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
		ABS	4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
				✓	✗	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	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

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	General Service	ECM	B5244S	✓	✓	✓	✓	✓	1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
			B6304S3	✓	✓	✓	✓	✓		
			B6294T	✓	✓	✓	✓	✓	1. Resetting the adaptation values	
			B6284T	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5244SG	✓	✓	✓	✓	✓		
			B6294S2	✓	✓	✓	✓	✓		
			B5244S2	✓	✓	✓	✓	✓		
			B5254T2	✓	✓	✓	✓	✓	1. Resetting the adaptation values	
			B5234T3	✓	✓	✓	✓	✓		
			B5204T5	✓	✓	✓	✓	✓		
			B5254T4	✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2002		Diesel Eng	B6294S	✓	✗	✓	✓	✓		
			B5244T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A W D	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox 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 Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✗	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		✓	✗	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	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	
			B6284T	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5244SG	✓	✓	✓	✓	✓		
			B6294S2	✓	✓	✓	✓	✓		
			B5244S2	✓	✓	✓	✓	✓		
			B5254T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B5234T3	✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2003	TCM	B5204T5	B5204T5	✓	✗	✓	✓	✓		
			B5254T4	✓	✗	✓	✓	✓		
			B6294S	✓	✗	✓	✓	✓		
			B5244T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		W D	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
		4T65EV	4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
			4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	SAS	SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
	General Service	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		
		B6294T		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6284T		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V70(00 -)		TF-80SC	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 – Gear'dox 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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		SUM		✓	✓	✓	✓			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	
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		ECM	B5254T2	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5254T7	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5204T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5244T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B4184S11	✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
Diesel Eng		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 adumper motor end stops(*) 2. Reading-out programmed	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1. Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TRM		✓	✗	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		B5244S5		✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✗	✓	✓	✓		
		B4204S3		✓	✗	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006	Diesel Eng	D5244T	D5244T	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	AW55- 50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	
			AW50/51A W D	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS			✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS			✓	✓	✓	✓			Read Extend DTC
	CEM			✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	UEM			✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
KVM		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
ECM		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B5254T3		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng		B5254T7	✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
		AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2007	TCM	TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gearbox oil Change(*)	
			TF-80SC	✓	✓	✓	✓	✓		Read Extend DTC
		AWD	✓	✓	✓	✓	✓	✓		Read Extend DTC
			AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gearbox oil Change(*)	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
		SRS	✓	✓	✓	✓				Read Extend DTC
	CEM		✓	✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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
		DIM	✓	✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
	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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
	PHM		✓	✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
	B5244S5	✓	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
	B5244S7	✓	✓	✓	✓	✓	✓	✓		
	B4204S3	✓	✓	✓	✓	✓	✓	✓		
	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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008	Diesel Eng	D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS		✓	✓	✓	✓	✓			Read Extend DTC
	CEM		✓	✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1. Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008			D5244T16	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
			TCM	TF-80SC	✓	✗	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor	
			AWD	TF-80SC	✓	✗	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
				ABS	✓	✗	✓	✓	1.Calibration	
			SRS		✓	✗	✓	✓	1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
			CEM		✓	✗	✓	✓		
			DIM		✓	✗	✓	✓	1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
			PDM		✓	✗	✓	✓		
			PSM		✓	✗	✓	✓		
			DDM		✓	✗	✓	✓		
			CCM		✓	✗	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	
			AUD		✓	✗	✓			
			DEM		✓	✗	✓	✓		
			ICM		✓	✗	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1. Calibration angle sensor 2. Activation and service 3. Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓			
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5254T6		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
		B5254T10		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
		B8444S		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6304T2		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6324S		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6324S2		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		D5244T5		✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		Diesel Eng	D4204T	✓	✓	✓	✓	✓		
			D5244T16	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		TCM	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor	
		AWD	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
			AWD	✓	✓	✓	✓	✓	1.Calibration	
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓		
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	
		AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓			
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V70(08 -)		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010	DEM	Diesel Eng	D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		TCM	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor	
		AWD	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
			ABS	✓	✓	✓	✓	✓	1.Calibration	
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓		
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	
		AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2014		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓			
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		ECM	B6304T4	✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
			B4164T2	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2、 Resetting the adaptation values 3、 Adaptation of oil level sensor 4、	
			B5254T14	✓	✓	✓	✓	✓	4、 Resetting the fuel adaption values 5、 Resetting the flywheel adaptions 6、 Resetting the camshaft adaption	
			B4204T9	✓	✓	✓	✓		2、 Test of fuel pressure regulation, low pressure side 3、 Test of fuel pressure	
		Diesel Eng	D5244T15	✓	✓	✓	✓	✓	2. Resetting counter particle filter 3. Checking injectors 4. Adaptation of throttle module 5. Adaptation of the	
			D4162T	✓	✓	✓	✓	✓	13. Adaptation of neutral position sensor	
			D4204T5	✓	✓	✓	✓	✓	1. Test of fuel pressure regulation, high pressure side 2. Test of fuel flow regulation valve	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2015		AUD		✓	✓	✓			1.Checking loudspeakers 3.Checking headphone socket	
		ABS		✓	✓	✓	✓	✓	1.Calibration 2.Restart of the brake control module (BCM)	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		CEM		✓	✓	✓	✓	✓	3、Workshop test(TPMS) 4 Reading off power supply position 5、Read-out and resetting alco-lock	
		CPM		✓	✓	✓	✓		6.Identification of the heater	
		CVM		✓	✓	✓				
		DABM		✓	✓	✓	✓			
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		DIM		✓	✓	✓	✓		2.Resetting the service reminder indicator (SRI) 3.Testing all indicators and lamps in	
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		IAM		✓	✓	✓				
		ICM		✓	✓	✓	✓		1.Communication on MOST	
		KVM		✓	✓	✓	✓	✓	1.Checking all antennas 2.Check the communication with the remote control receiver	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PAC		✓	✓	✓	✓			
		PAM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door 2.Initializing the window in the rear door 3.Central lock	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		POT		✓	✓	✓	✓		1.Activation of boot lid opening/closing 2.Resetting the learned maximum opening angle	
		PSCM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		RDAR		✓	✓	✓				
		SAS		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓		2、Calibrating the occupant weight sensor (OWS)	
		SUM		✓	✓	✓	✓		1.Calibration	
		TCM		✓	✓	✓	✓		1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TRM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TVM		✓	✓	✓				
1996		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B4184S	✓	✓	✓	✓	✓		
			B4204S	✓	✓	✓	✓	✓		
			B4164S	✓	✓	✓	✓	✓		
			B4184SM	✓	✓	✓	✓			
			B4204T	✓	✓	✓	✓			
			B4194T	✓	✓	✓	✓			
		TCM	AW50-42	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		IC		✓	✓	✓	✓	✓		
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1997	CPM	CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
	ECM	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B4184S		✓	✓	✓	✓	✓		
		B4204S		✓	✓	✓	✓	✓		
		B4164S		✓	✓	✓	✓	✓		
		B4184SM		✓	✓	✓	✓			
		B4204T		✓	✓	✓	✓			
		B4194T		✓	✓	✓	✓			
	TCM	AW50-42		✓	✓	✓	✓			
	ABS			✓	✓	✓	✓	✓		
	SRS			✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
IC		IC		✓	✓	✓	✓	✓		
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
ECM		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B4184S		✓	✓	✓	✓	✓		
		B4204S		✓	✓	✓	✓	✓		
		B4164S		✓	✓	✓	✓	✓		
		B4184SM		✓	✓	✓	✓			
		B4204T		✓	✓	✓	✓			
		B4194T		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1998		TCM	AW50-42	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		IC		✓	✓	✓	✓	✓		
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
ECM		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B4184S		✓	✓	✓	✓	✓		
		B4204S		✓	✓	✓	✓	✓		
		B4164S		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1999		B4184SM	B4184SM	✓	✓	✓	✓			
			B4204T	✓	✓	✓	✓	✓		
			B4194T	✓	✓	✓	✓	✓		
		TCM	AW50-42	✓	✓	✓	✓	✓		
		ABS		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2000		ECM	B4184S2	✓	✓	✓	✓	✓		
			B4204S2	✓	✓	✓	✓	✓		
			B4184S3	✓	✓	✓	✓	✓		
			B4164S2	✓	✓	✓	✓	✓		
			B4204T2	✓	✓	✓	✓			
			CVVT							
			B4184SM	✓	✓	✓	✓			
			B4204T2	✓	✓	✓	✓	✓		
		TCM	B4194T2	✓	✓	✓	✓	✓		
			TCM	AW50-42	✓	✓	✓	✓	✓	
			ABS		✓	✓	✓	✓		
			SRS		✓	✓	✓	✓		
			Immobilizer		✓	✓	✓	✓	✓	
			VGLA		✓	✓	✓	✓	✓	
			CEM		✓	✓	✓	✓	✓	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V40	DIM			✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
	ECM	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B4204T3		✓	✓	✓	✓	✓		
		B4204T5		✓	✓	✓	✓	✓		
		B4164S2		✓	✓	✓	✓	✓		
		B4184S2		✓	✓	✓	✓	✓		
		B4204S2		✓	✓	✓	✓	✓		
		B4184S3		✓	✓	✓	✓	✓		
		B4184S10		✓	✓	✓	✓	✓		
		B4184S9		✓	✓	✓	✓	✓		
		B4184SJ		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2001		B4184SM		√	√	√	√	√		
		TCM	AW55- 50/51SN	√	√	√	√	√		
		ABS		√	√	√	√			
		SRS		√	√	√	√			
		Immobilizer		√	√	√	√	√		
		VGLA		√	√	√	√	√		
		CEM		√	√	√	√	√		
		DIM		√	√	√	√	√		
		CCM		√	√	√	√	√		
		CPM		√	√	√	√	√		
		DSA		√	√	√	√	√		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B4204T3		√	√	√	√	√		
			B4204T5	√	√	√	√	√		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2002	ECM	B4164S2	✓	✗	✓	✓	✓	✓		
		B4184S2	✓	✗	✓	✓	✓	✓		
		B4204S2	✓	✗	✓	✓	✓	✓		
		B4184S3	✓	✗	✓	✓	✓	✓		
		B4184S10	✓	✗	✓	✓	✓	✓		
		B4184S9	✓	✗	✓	✓	✓	✓		
		B4184SJ	✓	✗	✓	✓	✓	✓		
	TCM	AW55- 50/51SN	✓	✗	✓	✓	✓	✓		
	ABS		✓	✗	✓	✓	✓	✓		
	SRS		✓	✗	✓	✓	✓	✓		
	Immobilizer		✓	✗	✓	✓	✓	✓		
	VGLA		✓	✗	✓	✓	✓	✓		
	CEM		✓	✗	✓	✓	✓	✓		
	DIM		✓	✗	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2003	CCM			✓	✓	✓	✓	✓		
			CPM	✓	✓	✓	✓	✓		
			DSA	✓	✓	✓	✓	✓		
	ECM	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B4204T3		✓	✓	✓	✓	✓		
		B4204T5		✓	✓	✓	✓	✓		
		B4164S2		✓	✓	✓	✓	✓		
		B4184S2		✓	✓	✓	✓	✓		
		B4204S2		✓	✓	✓	✓	✓		
		B4184S3		✓	✓	✓	✓	✓		
		B4184S10		✓	✓	✓	✓	✓		
		B4184S9		✓	✓	✓	✓	✓		
		B4184SJ		✓	✓	✓	✓	✓		
	TCM	AW55- 50/51SN		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ABS		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		DSA		✓	✓	✓	✓	✓		
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B4204T3		✓	✓	✓	✓	✓		
		B4204T5		✓	✓	✓	✓	✓		
		B4164S2		✓	✓	✓	✓	✓		
		B4184S2		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

Vehicle	Mode	System	Type	Functions							
				Sys. Info.	Read code	Clear code	Data stream	Action	Special functions		
2004	ECM	B4204S2	√	√	√	√	√	√			
		B4184S3	√	√	√	√	√	√			
		B4184S10	√	√	√	√	√	√			
		B4184S9	√	√	√	√	√	√			
		B4184SJ	√	√	√	√	√	√			
	TCM	AW55- 50/51SN	√	√	√	√	√	√			
	ABS		√	√	√	√	√	√			
	SRS		√	√	√	√	√	√			
	Immobilizer		√	√	√	√	√	√			
	VGLA		√	√	√	√	√	√			
	CEM		√	√	√	√	√	√			
	DIM		√	√	√	√	√	√			
	CCM		√	√	√	√	√	√			
	CPM		√	√	√	√	√	√			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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	✓	✓	✓	✓	✓		
			AW50-42 TDI	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		IC		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
		Immobilizer		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1994	850		Motronic 4.4	✓	✗	✓	✓	✓	Reset Adaption	
			TCM	✓	✗	✓	✓	✓		
				✓	✗	✓	✓			
			ABS	✓	✗	✓	✓	✓		
			SRS	✓	✗	✓	✓			
			IC	✓	✗	✓	✓	✓	1.Oil lamp reset(*)	
			Immobilizer	✓	✗	✓	✓			
			PSL	✓	✗	✓	✓			
			PSR	✓	✗	✓	✓			
			General Service						1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			ECM	Motronic 4.3	✓	✗	✓	✓	✓	Reset Adaption
				Fenix 5.2	✓	✗	✓	✓	✓	
				Motronic 4.4	✓	✗	✓	✓	✓	Reset Adaption
			TCM	AW50-42	✓	✗	✓	✓	✓	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1995		TDI	AW50-42	✓	✓	✓	✓			
			ABS	✓	✓	✓	✓	✓		
			SRS	✓	✓	✓	✓			
			IC	✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
			Immobilizer	✓	✓	✓	✓			
			PSL	✓	✓	✓	✓			
			PSR	✓	✓	✓	✓			
1996		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	Motronic 4.3	✓	✓	✓	✓	✓	Reset Adaption	
			Fenix 5.2	✓	✓	✓	✓	✓		
			Motronic 4.4	✓	✓	✓	✓	✓	Reset Adaption	
		TCM	AW50-42	✓	✓	✓	✓	✓		
			TDI	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1997	SRS			✓	✓	✓	✓			
		IC		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
		Immobilizer		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
	ECM	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		Motronic 4.3		✓	✓	✓	✓	✓	Reset Adaption	
		Fenix 5.2		✓	✓	✓	✓	✓		
		Motronic 4.4		✓	✓	✓	✓	✓	Reset Adaption	
		TCM	AW50-42	✓	✓	✓	✓	✓		
			AW50-42 TDI	✓	✓	✓	✓			
	ABS			✓	✓	✓	✓	✓		
	SRS			✓	✓	✓	✓			
	IC			✓	✓	✓	✓	✓	1.Oil lamp reset(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		Immobilizer		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	✓	✓	✓	✓	✓		
			B6304S3	✓	✓	✓	✓	✓		
			B6294T	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6284T	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5244SG	✓	✓	✓	✓	✓		
			B6294S2	✓	✓	✓	✓	✓		
			B5244S2	✓	✓	✓	✓	✓		
			B5254T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values 2.Quick test of Exhaust camshaft control 3.Quick test of intake	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2003		Diesel Eng	B5234T3	✓	✗	✓	✓	✓		
			B5204T5	✓	✗	✓	✓	✓		
			B5254T4	✓	✗	✓	✓	✓		
			B6294S	✓	✗	✓	✓	✓		
			B5244T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		TCM	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
			AW55- 50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A W D	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox 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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
			ABS	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
			SRS	✓	✓	✓	✓			Read Extend DTC
			CEM	✓	✓	✓	✓	✓	1.Reading alarm cause(*) 2.Resetting the factory settings	Read Extend DTC
			UEM	✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC
			REM	✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
			DIM	✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
			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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
			PHM	✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
			SWM	✓	✓	✓	✓			Read Extend DTC
			AUD	✓	✓	✓				Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		MP2		✓	✓	✓	✓	✓		Read Extend DTC
		ATM		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		SUB		✓	✓	✓	✓			
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		MP1		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM			B6294T	✓	✗	✓	✓	✓	1.Resetting the adaptation values 2.Quick test of Exhaust camshaft control 3.Quick test of intake	
			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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2004		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			W D							
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
		ABS	4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
									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

OLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		MP2		✓	✓	✓	✓	✓		Read Extend DTC
		ATM		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
		MP1		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B5254T3		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5254T7		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5204T5		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B6294T		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	B4164S3	B4164S3	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244T5	✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B4184S11	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	D5244T	D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		MP2		✓	✓	✓	✓	✓		Read Extend DTC
		ATM		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	B5244S5	✓	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
	B5244S7	✓	✓	✓	✓	✓	✓	✓		
	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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006	Diesel Eng	D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
	W D	AW50/51A	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS			✓	✓	✓	✓			Read Extend DTC
	CEM			✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		MP2		✓	✓	✓	✓	✓		Read Extend DTC
		ATM		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		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
Diesel Eng		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D4164T	✓	✗	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2007		TCM	D4204T	✓	✓	✓	✓	✓	1. Programming the optimizing parameters(*) 2. Resetting the adaptation values	Read Extend DTC
			AW55-50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	
			AW50/51A W D	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			ABS		✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
			CEM		✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	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
			DIM		✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
			PDM		✓	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC
			PSM		✓	✓	✓	✓		Read Extend DTC
			DDM		✓	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CCM		✓	✓	✓	✓		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		MP2		✓	✓	✓	✓	✓		Read Extend DTC
		ATM		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
XC90		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
ECM		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	B5204T5	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
	Diesel Eng	D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
TCM	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008		AW50/51A W D	AW50/51A	✓	✓	✓	✓	✓	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	Read Extend DTC
		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		AUU		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	DABM			✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng			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	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
			AW55- 50/51SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			WD						1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
		ABS		✓	✗	✓	✓	✓		Read Extend DTC
		SRS		✓	✗	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		MP2		✓	✓	✓	✓	✓		Read Extend DTC
		ATM		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM			B5244S4	✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
			B5244S5	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5244S7	✓	✗	✓	✓	✓		
			B4204S3	✓	✗	✓	✓	✓		
			B5254T2	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5254T7	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5204T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5244T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B4184S11	✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
			D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010- 2012	Diesel Eng	D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
		SRS	✓	✓	✓	✓	✓			Read Extend DTC
		CEM	✓	✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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
	DIM		✓	✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		MP2		✓	✓	✓	✓	✓		Read Extend DTC
		ATM		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓				✓	1.Programming the additional and parking heater	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		MP1		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service								
		ECM	B6324S5	✓	✓	✓	✓	✓	Resetting the adaptation values	
			B5254T9	✓	✓	✓	✓	✓	1. Readiness Code 3. Adaptation of the throttle unit	
		Diesel Eng	D5244T18	✓	✓	✓	✓	✓	1. Resetting counter particle filter 2. Adaptation of differential pressure sensor particle filter.	
		AWD	AW50/51	✓	✓	✓	✓	✓	1. Resetting the adaptation 2. Resetting the Counter for – Gear'dox oil	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2013		TCM	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the counter for Transmission oil, change	
			TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment 2.Calibration(only vehicles with DSTC)	
		SRS		✓	✓	✓	✓		1、 Calibrating the occupant weight sensor(OWS) 2、 Configuring the number of seats 3	
		CEM		✓	✓	✓	✓	✓	1.Resetting low voltage counters 2.Resetting crash mode	
		UEM		✓	✓	✓	✓	✓	1.Configuration of the siren 3.Reading the programmed values 4.Activating and reading off sun roof	
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps 2.Reading off the alarm cause	
		DIM		✓	✓	✓	✓	✓	1.Testing all needles and lamps in the dashboard 2.Programming the audible	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window position 2.Programming soft stop	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat temperature(CEM) 2.Checking current values	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window position 2.Programming the remote control setting	
		CCM		✓	✓	✓	✓		1.Calibrating the climate control module(CCM) 3.Reading off the programmed	
		PHM		✓	✓	✓	✓		Reinstalling the reserve battery	
		AUD		✓	✓	✓		✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
DEM		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		AEM		✓	✓	✓	✓	✓		
		CPM		✓			✓		1.Programming the additional and parking heater	
		HCM		✓	✓	✓	✓		1.Quick-test of HCM	
		RDAR		✓	✓	✓	✓			
		PAC		✓					1.Activation of installation image	
		AUD		✓	✓	✓		✓		
		BPM		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓	✓		
		GPS		✓	✓	✓	✓	✓		
		MMM		✓	✓	✓				
		AUU		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		General Service								
		ECM	B6324S5	✓	✗	✓	✓	✓	Resetting the adaptation values	
			B5254T9	✓	✗	✓	✓	✓	1.Readiness Code 3.Adaptation of the throttle unit	
		Diesel Eng	D5244T18	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter.	
		TCM	AW50/51 AWD	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Counter for – Gear'dox oil	
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the counter for Transmission oil, change 3.Calibration	
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting adaptation	
		ABS		✓	✗	✓	✓	✓	1.Checking brake light switch adjustment 2.Calibration(only vehicles with DSTC)	
		SRS		✓	✗	✓	✓		1、 Calibrating the occupant weight sensor(OWS) 2、 Configuring the number of seats 3	
		CEM		✓	✗	✓	✓	✓		
		UEM		✓	✗	✓	✓	✓	1.Configuration of the siren 3.Reading the programmed values 4.Activating and reading off sun roof	
		REM		✓	✗	✓	✓	✓	1.Calibrating the position sensor for Bi- Xenon lamps 2.Reading off the alarm cause	
		DIM		✓	✗	✓	✓	✓	1.Testing all needles and lamps in the dashboard 2.Programming the audible	
		PDM		✓	✗	✓	✓	✓	1.Initializing the window position 2.Programming soft stop	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2014		PSM		✓	✓	✓	✓	✓	1.Programming the seat temperature(CEM) 2.Checking current values	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window position 2.Programming the remote control setting	
		CCM		✓	✓	✓	✓		1.Calibrating the climate control module(CCM) 3.Reading off the programmed	
		PHM		✓	✓	✓	✓		Reinstalling the reserve battery	
		AUD		✓	✓	✓		✓		
		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		AEM		✓	✓	✓	✓	✓		
		CPM		✓			✓		1.Programming the additional and parking	
		HCM		✓	✓	✓	✓		1.Quick-test of HCM	
		RDAR		✓	✓	✓	✓			
		PAC		✓					1.Activation of installation image	
		AUD		✓	✓	✓		✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		BPM		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓	✓		
		GPS		✓	✓	✓	✓	✓		
		MMM		✓	✓	✓				
		AUU		✓	✓	✓	✓			
		ECM	B6324S5	✓	✓	✓	✓	✓	1. Resetting the adaptation values	
			B5254T9	✓	✓	✓	✓	✓		
		Diesel Eng	D5244T18	✓	✓	✓	✓	✓	1. Resetting counter particle filter 2. Adaptation of differential pressure sensor particle filter.	
		CCM		✓	✓	✓	✓		1. Calibrating the climate control module(CCM) 2. Identifying components on the LIN	
		AEM		✓	✓	✓	✓	✓		
		AUD		✓	✓	✓				
		AUU		✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓	1. Checking brake light switch adjustment 2. Calibration (only vehicles with DSTC)	
		CEM		✓	✓	✓	✓	✓	4. Resetting low voltage counters 5. Resetting crash mode 6. Programming of short flash	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2015		CPM		✓	✓	✓	✓		1.Activating components and functions 2.Programming the additional and parking heater	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window position 2.Programming the remote control setting	
		DEM		✓	✓	✓	✓			
		DIM		✓	✓	✓	✓	✓	1.Testing all needles and lamps in the dashboard 2.Programming the audible	
		GPS		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓	✓		
		ICM		✓	✓	✓	✓	✓		
		MMM		✓	✓	✓	✓	✓		
		PAC		✓	✓				1.Activation of installation image	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window position 2.Programming soft stop	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		PSM		✓	✓	✓		✓	1.Programming the seat temperature(CEM) 2.Checking current values	
		RDAR		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi- Xenon lamps 2.Reading off the alarm cause	
		SAS		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓		1、 Calibrating the occupant weight sensor(OWS) 2、 Configuring the number of seats	
		SUB		✓	✓	✓				
		TCM		✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Counter for – Gear/dox oil	
		UEM		✓	✓	✓	✓	✓	1.Configuration of the siren 3.Reading the programmed values 4.Activating and reading off sun roof	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	
		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	
		UEM		✓	✓	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		CCM		✓	✓	✓	✓		1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		AUD		✓	✓	✓				
		MP2		✓	✓	✓	✓	✓		
		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			
		AEM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓				
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
	TCM	TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter		
								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		
	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		
	DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		CCM		✓	✓	✓	✓		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		AUD		✓	✓	✓				
		MP2		✓	✓	✓	✓	✓		
		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			
		AEM		✓	✓	✓	✓	✓		
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	
		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	
		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	
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		PSM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
XC90	2007	DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		CCM		✓	✓	✓	✓		1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		AUD		✓	✓	✓				
		MP2		✓	✓	✓	✓	✓		
		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			
		AEM		✓	✓	✓	✓	✓		
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓				
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V8	2008	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	
		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	
		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	
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		CCM		✓	✓	✓	✓	✓	1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	
		AUD		✓	✓	✓				
		MP2		✓	✓	✓	✓	✓		
		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			
		AEM		✓	✓	✓	✓	✓		
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓				
		CPM		✓			✓		1. Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		ECM	B8444S	✓	✓	✓	✓	✓	1. Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		B6324S		✓	✓	✓	✓	✓	1. Resetting the adaptation values	
		TCM	TF-80SC AWD	✓	✓	✓	✓	✓	1. Resetting the adaptation 2. Resetting the Transmission fluid change counter	
		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	
		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	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator (SRI) (*) 2. Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓	1. Initialize the window (*)	
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓	✓	1. Initialize the window (*)	
		CCM		✓	✓	✓	✓		1. Self-adjustment of damper motor end stops (*) 2. Reading-out programmed	
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	
		AUD		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		MP2		✓	✓	✓	✓	✓		
		DEM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			
		AEM		✓	✓	✓	✓	✓		
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓				
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		TCM	TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010-	2012	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	
		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	
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator (SRI) (*) 2. Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓	1. Initialize the window (*)	
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓	✓	1. Initialize the window (*)	
		CCM		✓	✓	✓	✓		1. Self-adjustment of adamper motor end stops (*) 2. Reading-out programmed	
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	
		AUD		✓	✓	✓				
		MP2		✓	✓	✓	✓	✓		
		DEM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓	✓			
		AEM		✓	✓	✓	✓	✓		
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓				
		CPM		✓			✓		1.Programming the additional and parking heater	
		MP1		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
	ECM	B5254T3	✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	Diesel Eng	D5244T	✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2004		TCM	4T65AWD	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
		CEM			✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC
			CCM		✓	✓	✓	✓	1. Self-adjustment of adumper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
		DDM			✓	✓	✓	✓	1. Initialize the window(*)	
			DIM		✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM			✓	✓	✓	✓	1. Initialize the window(*)	
			SWM		✓	✓	✓	✓		
		PSM			✓	✓	✓	✓		Read Extend DTC
			PHM		✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD			✓	✓	✓			Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TRM		✓	✗	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✗	✓	✓	✓	1.Resetting the adaptation values 2.Testing the fuel pump(FP)	
		B5244S5		✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✗	✓	✓	✓		
		B4204S3		✓	✗	✓	✓	✓		
		B5254T2		✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B5254T3		✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5254T7		✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5204T5		✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B6294T		✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B4164S3		✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		B5244T5		✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B4184S11		✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005	Diesel Eng	Diesel Eng	D5244T	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	AW55- 50/51SN	✓	✓	✓	✓	✓	1.Calibration of position sensor 2.Resetting adaptation 3.Resetting the Transmission fluid	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS			✓	✓	✓	✓			Read Extend DTC
	CEM			✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	CCM			✓	✓	✓	✓	✓	1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B5244S4		✓	✓	✓	✓	✓	1. Resetting the adaptation values 2. Testing the fuel pump (FP)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		B5244S5	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✓	✓	✓	✓	✓		
			✓	✓	✓	✓	✓	✓		
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
	Diesel Eng	B4184S11	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006		TCM	D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
		W D	AW55-50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
		CCM		✓	✓	✓	✓		1.Self-adjustment of adamer motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B5244S4		✓	✓	✓	✓	✓	1. Resetting the adaptation values 2. Testing the fuel pump (FP)	
		B5244S5		✓	✓	✓	✓	✓	1. Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		ECM	B5254T2	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5254T7	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5204T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5244T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B4184S11	✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
Diesel Eng		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
S40(04 -)	2007	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
			CEM		✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC
		CCM			✓	✓	✓	✓	1. Self-adjustment of damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
			DDM		✓	✓	✓	✓	1. Initialize the window(*)	
		DIM			✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
			PDM		✓	✓	✓	✓	1. Initialize the window(*)	
		SWM			✓	✓	✓	✓		
			PSM		✓	✓	✓	✓		Read Extend DTC
		PHM			✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓	✓	1、 Checking the additive level 2 Refilling the feed hose with additive 3、 Resetting the tank level	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		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	B5204T5	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
	Diesel Eng	D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
TCM	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008			AW50/51A W D	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
				✗	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
				✓	✓	✓	✓			Read Extend DTC
				✓	✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC
				✓	✓	✓	✓		1. Self-adjustment of damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
				✓	✓	✓	✓	✓	1. Initialize the window(*)	
				✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
				✓	✓	✓	✓	✓	1. Initialize the window(*)	
				✓	✓	✓	✓			
				✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
				✓	✓	✓				Read Extend DTC
				✓	✓	✓	✓			Read Extend DTC
				✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	DABM	DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
	General Service	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		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	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	Diesel Eng	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	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D4164T	✓	✓	✓	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
	TCM	D4204T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
		AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
		MPS6	✓	✓	✓	✓	✓			Read Extend DTC
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
		CCM		✓	✓	✓	✓		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓	✓		
		DABM		✓	✓	✓	✓	✓		
		PAC		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio	Special functions	Others
2010-2012	Diesel Eng	D5244T	√	√	√	√	√	√	1.Programming the optimizing parameters(*)	
		D5244T4	√	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	√	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	√	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55-50/51SN	√	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	√	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	√	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
		AW50/51A W D	√	√	√	√	√	√	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS		√	√	√	√	√	√	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS		√	√	√	√	√			Read Extend DTC
	CEM		√	√	√	√	√	√	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	CCM		√	√	√	√	√		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		ECM	Motronic 4.4	✓	✓	✓	✓			
		TCM	AW30- 40/30-43	✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1991		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓			
		Combi		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
1992		ECM	Motronic 4.4	✓	✓	✓	✓			
		TCM	AW30- 40/30-43	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓			
		Combi		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1993		ECM	Motronic 4.4	✓	✓	✓	✓			
		TCM	AW30- 40/30-43	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓			
		Combi		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
960		ECM	Motronic 4.4	✓	✓	✓	✓			
		TCM	AW30- 40/30-43	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓			
		Combi		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1995		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		ECM	Motronic 4.4	✓	✓	✓	✓			
		TCM	AW30- 40/30-43	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓			
		Combi		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
1996		ECM	Motronic 4.4	✓	✓	✓	✓			
		TCM	AW30- 40/30-43	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1997	Immobilizer			✓	✓	✓	✓			
		Combi		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
	ECM	Motronic 4.4		✓	✓	✓	✓			
		TCM	AW30- 40/30-43	✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
1998	Immobilizer			✓	✓	✓	✓			
		Combi		✓	✓	✓	✓	✓	1.Oil lamp reset(*)	
	PSL			✓	✓	✓	✓			
		PSR		✓	✓	✓	✓	✓		
	ECM	MOTRONIC 4.4		✓	✓	✓	✓			
		TCM	AW50-42	✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1999		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5234T3	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5254T	✓	✓	✓	✓	✓		
		DENSO	B5254S	✓	✓	✓	✓	✓		
			TCM	AW50-42	✓	✓	✓	✓	✓	
		ABS			✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS			✓	✓	✓	✓		Read Extend DTC
		Immobilizer			✓	✓	✓	✓	✓	
		VGLA			✓	✓	✓	✓	✓	
		CI			✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI)
		CCM			✓	✓	✓	✓		
		PSL			✓	✓	✓	✓	✓	
		PSR			✓	✓	✓	✓	✓	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2000	CPM			✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓		
		B5204T4		✓	✓	✓	✓	✓		
		ECM	B5244T	✓	✓	✓	✓	✓		
			B5234T3	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero 2.Resetting the Dounter for – Gear'dox oil	
			AW50-42	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Dounter for – Gear'dox oil	
	ABS			✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	
	SRS			✓	✓	✓	✓			
	Immobilizer			✓	✓	✓	✓	✓		
	VGLA			✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
C70 Coupe		CI		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI)	
		CCM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓	✓		
		PSR		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
2001		General Service							1. Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244T	✓	✓	✓	✓	✓		
			B5234T3	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero 2. Resetting the Dounter for – Gear'dox oil	
		ABS		✓	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Calibration	Read Extend DTC
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
VGLA		VGLA		✓	✓	✓	✓	✓		
		CI		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI)	
		CCM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓	✓		
		PSR		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
General Service		General Service							1. Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244T	✓	✓	✓	✓	✓		
			B5234T3	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero 2. Resetting the counter for – Gear'dox oil	
		ABS		✓	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Calibration	Read Extend DTC
		SRS		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2002		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CI		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI)	
		CCM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓	✓		
		PSR		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
1998	1998	ECM	MOTRONIC 4.4	✓	✓	✓	✓			
		TCM	AW50-42	✓	✓	✓	✓			
	ECM	General Service							1. Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B5254T	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5234T3	✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1999		B5204T4		✓	✗	✓	✓	✓		
		TCM	AW50-42	✓	✗	✓	✓	✓		
		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		✓	✗	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2000	2000	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5244S	✓	✓	✓	✓	✓		
			B5244T	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
		TCM	AW55-50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero 2.Resetting the Counter for – Gear'dox oil	
			AW50-42	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Counter for – Gear'dox oil	
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CI		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI)	
		cab control sys		✓	✓	✓	✓			
		Rollover protection		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2001	CCM	CCM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓	✓		
		PSR		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
	ECM	General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B5234T3		✓	✓	✓	✓	✓		
		B5204T4		✓	✓	✓	✓	✓		
		B5244T		✓	✓	✓	✓	✓		
		TCM AW55- 50/51SN		✓	✓	✓	✓	✓	1. Reset adaptation to zero 2. Resetting the Counter for – Gear'dox oil	
	ABS			✓	✓	✓	✓	✓	1. Checking brake light switch adjustment (*) 2. Calibration	Read Extend DTC
	SRS			✓	✓	✓	✓			
	Immobilizer			✓	✓	✓	✓	✓		
	VGLA			✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
C70		CI		✓	✓	✓	✓	✓	1. Resetting 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	B5234T3	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
			B5244T	✓	✓	✓	✓	✓		
		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero 2. Resetting the counter for – Gear'dox oil	
		ABS		✓	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Calibration	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Conv 2002		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CI		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI)	
		cab control sys		✓	✓	✓	✓			
		Rollover protection		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓	✓		
		PSR		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
ECU		General Service							1. Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5204T4	✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	
			B5234T9	✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2003		B5244T7		✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	
		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero 2.Resetting the Counter for – Gear'dox oil	
		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		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2004		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5204T4	✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	
			B5234T9	✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	
			B5244T7	✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	
		TCM	AW55-50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero 2.Resetting the Counter for – Gear'dox oil	
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CI		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI)	
		cab control sys		✓	✓	✓	✓			
		Rollover protection		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005	PSR			✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
	General Service								1. Resetting the SRL (Service Reminder Lamp) to zero(*)	
		B5204T4		✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	
		ECM	B5234T9	✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	
			B5244T7	✓	✓	✓	✓	✓	1、 Quick test of Exhaust camshaft control 2、 Adaptation of the throttle unit	
		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero 2. Resetting the Counter for – Gear'dox oil	
		ABS		✓	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Calibration	Read Extend DTC
		SRS		✓	✓	✓	✓			
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CI		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator (SRI)	
		cab control sys		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		Rollover protection		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓	✓		
		PSR		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2004		Diesel Eng	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	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D4164T	✓	✗	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
		TCM	D4204T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
			AW55- 50/51SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Ðounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the Ðounter for – Gear'dox oil Change(*)	
			TF-80SC	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Ðounter for – Gear'dox oil Change(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			AW50/51A W D	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC
				✗	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
				✓	✓	✓	✓			Read Extend DTC
				✓	✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC
				✓	✓	✓	✓		1. Self-adjustment of damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
				✓	✓	✓	✓	✓	1. Initialize the window(*)	
				✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
				✓	✓	✓	✓	✓	1. Initialize the window(*)	
				✓	✓	✓	✓			
				✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓		
				✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
				✓	✓	✓				Read Extend DTC
				✓	✓	✓	✓	✓		Read Extend DTC
				✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	AEM	AEM		✓	✓	✓	✓	✓		Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
	General Service	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
	ECM	B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B5254T3		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5254T7		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5204T5		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC

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Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005	Diesel Eng	B6294T	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	Read Extend DTC
			D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	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(*)	
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ABS		✓	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC
		CCM		✓	✓	✓	✓		1. Self-adjustment of damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values 2.Testing the fuel pump (FP)	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
	ECM	B5254T3	✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	Diesel Eng	D5244T	✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
			✓	✗	✓	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
			✓	✗	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006		TCM	4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	
			TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
			CEM		✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
			CCM		✓	✓	✓	✓	1.Self-adjustment of adumper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
			DDM		✓	✓	✓	✓	1.Initialize the window(*)	
			DIM		✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
			PDM		✓	✓	✓	✓	1.Initialize the window(*)	
			SWM		✓	✓	✓	✓		
			PSM		✓	✓	✓	✓		Read Extend DTC
			PHM		✓	✓	✓	✓	1.Reinstalling the reserve battery	Read Extend DTC
			AUD		✓	✓	✓			Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓	1.Programming the infotainment control module(ICM)	Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	ECM	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
Diesel Eng	Diesel Eng	Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V50	2007	TCM	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	Read Extend DTC
			AW55-50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD						1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	
			TF-80SC	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			W D						1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
			ABS		✓	✓	✓	✓		
			SRS		✓	✓	✓	✓		Read Extend DTC
			CEM		✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC
			CCM		✓	✓	✓	✓	1. Self-adjustment of damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
			DDM		✓	✓	✓	✓	1. Initialize the window(*)	
			DIM		✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
			PDM		✓	✓	✓	✓	1. Initialize the window(*)	
			SWM		✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	B5244S5	✓	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
	B5244S7	✓	✓	✓	✓	✓	✓	✓		
	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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008	Diesel Eng	D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD							1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	
		AW50/51A	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		W D							1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓		
	SRS		✓	✓	✓	✓	✓			Read Extend DTC
	CEM		✓	✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	CCM		✓	✓	✓	✓	✓		1.Self-adjustment of adumper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
	DDM		✓	✓	✓	✓	✓	✓	1.Initialize the window(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		HCM		✓	✓	✓	✓			
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	IAM			✓	✓	✓	✓	✓		Read Extend DTC
				✓	✓	✓	✓	✓		Read Extend DTC
				✓	✓	✓	✓	✓		Read Extend DTC
				✓	✓	✓	✓	✓		
	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		Diesel Eng	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	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D4164T	✓	✗	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
		TCM	D4204T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
			AW55- 50/51SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
			TF-80SC	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✗	✗	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
		CCM		✓	✓	✓	✓		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ADM		✓	✓	✓	✓			Read Extend DTC
		HCM		✓	✓	✓	✓			
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ECM	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	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		Diesel Eng	D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
			AW55- 50/51SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gearbox oil Change(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010- 2012		TCM	4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	
			TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
		CEM			✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
			CCM		✓	✓	✓	✓	1.Self-adjustment of adumper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		DDM			✓	✓	✓	✓	1.Initialize the window(*)	
			DIM		✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM			✓	✓	✓	✓	1.Initialize the window(*)	
			SWM		✓	✓	✓	✓		
		PSM			✓	✓	✓	✓		Read Extend DTC
			PHM		✓	✓	✓	✓	1.Reinstalling the reserve battery	Read Extend DTC
		AUD			✓	✓	✓			Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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 (*)	
		B5244S		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	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	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2001	TCM	AW55- 50SN	✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		AW50-42	✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		AW50/51A	✓	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		W D								
		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 – Gear'dox 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
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM			B6294T	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B6284T	✓	✗	✓	✓	✓		
			B5204T4	✓	✗	✓	✓	✓		
			B5204T3	✓	✗	✓	✓	✓		
			B5244SG	✓	✗	✓	✓	✓		
			B6294S2	✓	✗	✓	✓	✓		
			B5244S2	✓	✗	✓	✓	✓	1.Quick test of the fuel tank system	
			B5254T2	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T3	✓	✗	✓	✓	✓		
			B5204T5	✓	✗	✓	✓	✓		
			B5254T4	✓	✗	✓	✓	✓		
			B6294S	✓	✗	✓	✓	✓		
			B5244T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2002		TCM	AW55-50SN	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			W D							
			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 – Gear'dox 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
			DIM		✗	✗	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
			PDM		✗	✗	✓	✓	1. Initialize the window(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S		✓	✓	✓	✓	✓		
		B6304S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	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	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2003		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
		TCM	AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			W D							
			TF-80SC	✓	✗	✓	✓	✓	1.Resetting the adaptation 2.Resetting the Transmission fluid change counter	Read Extend DTC
			4T65EV	✓	✗	✓	✓	✓		Read Extend DTC
		ABS	4T65AWD	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
				✓	✗	✓	✓	✓	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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1. Programming the additional and parking heater	
		ETM		✓			✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	General Service	ECM	B5244S	✓	✓	✓	✓	✓	1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
			B6304S3	✓	✓	✓	✓	✓		
			B6294T	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6284T	✓	✓	✓	✓	✓		
			B5204T4	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
			B5244SG	✓	✓	✓	✓	✓		
			B6294S2	✓	✓	✓	✓	✓		
			B5244S2	✓	✓	✓	✓	✓		
			B5254T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B5234T3	✓	✓	✓	✓	✓		
			B5204T5	✓	✓	✓	✓	✓		
			B5254T4	✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2004		TCM	B6294S	✓	✗	✓	✓	✓		
			B5244T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5234T7	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5252T	✓	✗	✓	✓	✓	1.Programming the idle speed	
			AW55-50SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65EV-GT	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50-42	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			AW50/51A W D	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox 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 – Gear'dox oil Change(*)	Read Extend DTC
			ABS		✗	✗	✓	✓	1.Checking brake light switch adjustment(*) 2.Calibration	Read Extend DTC
			SRS		✗	✗	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V70 XC(01-) /XC70 (- 07)		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
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		SWM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓	✓			Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	AEM	AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		ETM		✓			✓			
	General Service	General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2005		Diesel Eng	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	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D4164T	✓	✗	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	
		TCM	D4204T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*) 2.Resetting the adaptation values	Read Extend DTC
			AW55- 50/51SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
			TF-80SC	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	
			AW50/51A W D	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✗	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
		SRS		✓	✗	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	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
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CPM		✓			✓		1.Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		ECM	B5254T2	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5254T7	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5204T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5244T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B4184S11	✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
Diesel Eng		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006		TCM	AW55- 50/51SN	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD						1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	
			TF-80SC	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	
			AW50/51A W D	✓	✗	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✗	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
		SRS		✓	✗	✓	✓			Read Extend DTC
		CEM		✓	✗	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	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
		DIM		✓	✗	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1. Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TRM		✓	✗	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✗	✓	✓	✓		
		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(*) 2.Quick test of Exhaust camshaft control 3.Quick test of intake	
		B4184S11		✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2007	Diesel Eng	Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	AW55- 50/51SN	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	
		W D	TF-80SC	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✗	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS			✓	✗	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS			✓	✗	✓	✓			Read Extend DTC
	CEM			✓	✗	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	UEM			✓	✗	✓	✓	✓	1.Configuration of the siren 2.Programming the control unit 3.Reading the programmed values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		REM		✓	✓	✓	✓	✓	1.Calibrating the position sensor for Bi-Xenon lamps	Read Extend DTC
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		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 damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	Read Extend DTC
		AUM		✓	✓	✓	✓			Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		SAS		✓	✓	✓	✓			
		RTI		✓	✓	✓				Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓			✓		1.Programming the additional and parking heater	
		HCM		✓	✓	✓			Calibration of position sensor	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓			
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
FSM	RDAR	SUB	CVM	✓	✓	✓	✓			
				✓	✓	✓	✓			
				✓	✓	✓	✓			
				✓	✓	✓	✓			
				✓	✓	✓	✓			
				✓	✓	✓	✓			
				✓	✓	✓	✓			
PAC	TRM	DABM	PAC							
General Service	ECM	B5254T6	B5254T10						1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
									1.Adaptation of the throttle unit	
									1.Adaptation of the throttle unit	
									1.Resetting the adaptation values	
									1.Resetting the adaptation values	
									1.Resetting the adaptation values	
									1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio	Special functions	Others
2009		Diesel Eng	D5244T5	√	√	√	√	√	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	√	√	√	√	√	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		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 1.Calibration	
		ABS		√	√	√	√	√		
		SRS		√	√	√	√		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		√	√	√	√	√		
		DIM		√	√	√	√		1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		√	√	√	√	√		
		PSM		√	√	√	√	√		
		DDM		√	√	√	√			
		CCM		√	√	√	√	√	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	
		AUD		√	√	√				
		DEM		√	√	√	√	√		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓			
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010	-	Diesel Eng	D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		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	
		ABS		✓	✓	✓	✓	✓	1.Calibration	
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓		
		DIM		✓	✓	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✓	✓	✓	✓	✓		
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	
		AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2012		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓			
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
XC70(0 8-)		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service								
		ECM	B6324S5	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B6324S4	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B6304T4	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
		Diesel Eng	D5244T15	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5244T11	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5244T17	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2013		D5204T3		✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
		TCM	TF-80SC AWD	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the "Transmission fluid change" counter	
		ABS		✓	✓	✓	✓	✓	1.Calibration	
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓	1、Workshop test(TPMS) 2、Reading off power supply position 3、Read-out and resetting alco-lock 4	
		DIM		✓	✓	✓	✓		1.Resetting the service reminder indicator (SRI) 2.Testing all indicators and lamps in	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door 2.Initializing the window in the rear door 3.Central lock	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM		✓	✓	✓	✓	✓	1.Iniializing the window position 2.Central lock motors,activating	
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module(CCM)	
		AUD		✓	✓	✓			1.Checking loudspeakers 2.Checking headphone socket	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PAM		✓	✓	✓	✓		1、Programming of Parking Assistance Module(PAM)	
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓		1.Calibration	
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓		1.Identification of the heater	
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		POT		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓				
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TVM		✓	✓	✓	✓			
		RSE		✓	✓	✓	✓		1. Checking AUK-panel.	
		PHM		✓	✓	✓	✓		1. Reinstalling the reserve battery	
	General Service	General Service								
		ECM	B6324S5	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B6324S4	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B6304T4	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B4204T11	✓	✓	✓	✓		1、 Test of fuel pressure regulation, low pressure side 2、 Test of fuel pressure	
		Diesel Eng	D5244T15	✓	✓	✓	✓	✓	1. Resetting counter particle filter 2. Checking injectors 3. Adaptation of throttle module 4. Adaptation of the	
			D5244T11	✓	✓	✓	✓	✓	1. Resetting counter particle filter 2. Checking injectors 3. Adaptation of throttle module 4. Adaptation of the	
			D5244T17	✓	✓	✓	✓	✓	1. Resetting counter particle filter 2. Checking injectors 3. Adaptation of throttle module 4. Adaptation of the	
		TCM	D5204T2	✓	✓	✓	✓	✓	1. Adaptation of throttle module 2. Checking injectors 3. Checking the oil level	
			D4204T5	✓	✓	✓	✓	✓	1. Test of fuel pressure regulation, high pressure side 2. Test of fuel flow regulation valve	
	TF-80SC AWD			✓	✓	✓	✓	✓	1. Resetting adaptation 2. Resetting the "Transmission fluid change" counter	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2014		ABS		✓	✓	✓	✓	✓	1.Calibration	
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓	1、Workshop test(TPMS) 2、Reading off power supply position 3、Read-out and resetting alco-lock 4	
		DIM		✓	✓	✓	✓		1.Testing all indicators and lamps in the driver information module (DIM) 2.Read-out of fuel volume	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door 2.Initializing the window in the rear door 3.Central lock	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		AUD		✓	✓	✓			1.Checking headphone socket 2.Checking loudspeakers	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SUM		✓	✓	✓	✓		1.Calibration	
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓		1.Identification of the heater	
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		POT		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		RDAR		✓	✓	✓				
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓	✓			
		TVM		✓	✓	✓			1.Checking AUK-panel.	
		RSE		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
				✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
		ECM	B6324S5	✓	✓	✓	✓	✓	4、 Resetting the adaptation values	
			B6324S4	✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
			B6304T4	✓	✓	✓	✓	✓	2、 Test of fuel pressure regulation,low pressure side 3、 Test of fuel pressure	
			B4204T9	✓	✓	✓	✓			
		Diesel Eng	D5244T15	✓	✓	✓	✓	✓	2.Resetting counter particle filter 3.Checking injectors 4.Adaptation of throttle module 5.Adaptation of the	
			D4204T5	✓	✓	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
		AUD		✓	✓	✓			2.Checking headphone socket 3.Checking loudspeakers	
		ABS		✓	✓	✓	✓	✓	1.Calibration 2.Restart of the brake control module (BCM)	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		CEM		✓	✓	✓	✓	✓	2、 Workshop test(TPMS) 3、 Reading off power supply position 4、 Read-out and resetting alco-lock 6	
		CPM		✓	✓	✓	✓		6.Identification of the heater	
		CVM		✓	✓	✓				
		DABM		✓	✓	✓				

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2015		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		DIM		✓	✓	✓	✓		2.Resetting the service reminder indicator (SRI) 3.Testing all indicators and lamps in	
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		HLDF		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓		1.Communication on MOST	
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		PAC		✓	✓	✓	✓			
		PAM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door 2.Initializing the window in the rear door 3.Central lock	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		POT		✓	✓	✓	✓	✓	1.Activation of boot lid opening/closing 2.Resetting the learned maximum opening angle	

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PSCM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		RDAR		✓	✓	✓				
		RSE		✓	✓	✓	✓		1.Checking AUK-panel.	
		SAS		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓		2.Calibrating the occupant weight sensor (OWS) 3.Checking the PAD-light	
		SUB		✓	✓	✓	✓		1.Request for self-test	
		SUM		✓	✓	✓	✓		1.Calibration	
		TCM		✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TRM		✓	✓	✓	✓			
		TVM		✓	✓	✓				
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		ECM	D5252T	✓	✓	✓	✓			
			MSA 15.7							
		MOTRONIC	4.4	✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
1998		TCM	AW50-42	✓	✓	✓	✓			
			AW42	✓	✓	✓	✓			
		AWD								
			ABS	✓	✓	✓	✓			
		SRS		✓	✓	✓	✓			
		Combi		✓	✓	✓	✓		1.Oil lamp reset(*)	
		Immobilizer		✓	✓	✓	✓			
		VGLA		✓	✓	✓				
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		ECM	RTI	✓	✓	✓	✓	✓		
			General Service						1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		TCM	B5254T	✓	✓	✓	✓	✓		
			B5204T3	✓	✓	✓	✓	✓		
		AW42	AWD	✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V70 XC(- 00)	1999	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	B5244T	✓	✓	✓	✓	✓		
		TCM	AW42 AWD	✓	✓	✓	✓	✓	1. Resetting the adaptation 2. Resetting the Counter for – Gear'dox oil	
		ABS		✓	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Calibration	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2000	2000	SRS		✓	✓	✓	✓	✓		Read Extend DTC
		Immobilizer		✓	✓	✓	✓	✓		
		VGLA		✓	✓	✓	✓	✓		
		CI		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI)	
		PSL		✓	✓	✓	✓	✓		
		PSR		✓	✓	✓	✓	✓		
		CPM		✓	✓	✓	✓	✓		
		CCM		✓	✓	✓	✓	✓		
		RTI		✓	✓	✓	✓	✓		
1997	1997	ECM	Engine 1	✓	✓	✓	✓			
			MOTRONIC 4.4	✓	✓	✓	✓			
		TCM		✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V90		IC		✓					1.Oil lamp reset(*)	
		Immobilizer		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		RTI		✓	✓	✓	✓	✓		
	1998	ECM	Engine 1	✓	✓	✓	✓			
			MOTRONIC 4.4	✓	✓	✓	✓			
		TCM		✓	✓	✓	✓			
		ABS		✓	✓	✓	✓	✓		
		SRS		✓	✓	✓	✓			
		IC		✓					1.Oil lamp reset(*)	
		Immobilizer		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RTI		✓	✓	✓	✓	✓		
ECM	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	ECM	B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B5254T3		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5254T7		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5204T5		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B6294T		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B4164S3		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244T5		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B4184S11		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2007	Diesel Eng	Diesel Eng	D5244T	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	AW55- 50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	
			AW50/51A W D	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the counter for – Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS			✓	✓	✓	✓			Read Extend DTC
	CEM			✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	CCM			✓	✓	✓	✓	✓	1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B5244S4		✓	✓	✓	✓	✓	1. Resetting the adaptation values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		B5244S5	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✓	✓	✓	✓	✓		
			✓	✓	✓	✓	✓	✓		
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
	Diesel Eng	B4184S11	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008		TCM	D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
			AW55-50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Ðounter for – Gearðox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Ðounter for – Gearðox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Ðounter for – Gearðox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Ðounter for – Gearðox oil Change(*)	Read Extend DTC
			W D						1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
			ABS		✓	✓	✓	✓		
			SRS		✓	✓	✓	✓		Read Extend DTC
			CEM		✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
			CCM		✓	✓	✓	✓	1.Self-adjustment of adamer motor end stops(*) 2.Reading-out programmed	Read Extend DTC
			DDM		✓	✓	✓	✓	1.Initialize the window(*)	
			DIM		✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
			PDM		✓	✓	✓	✓	1.Initialize the window(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B5244S4		✓	✓	✓	✓	✓	1. Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1. Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
C30	ECM	ECM	B5254T2	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B5254T3	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5254T7	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B5204T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B6294T	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			B4164S3	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B5244T5	✓	✗	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			B4184S11	✓	✗	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
	Diesel Eng	Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
			TF-80SC	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the Dounter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
			CEM		✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC
		CCM			✓	✓	✓	✓	1. Self-adjustment of adamper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
			DDM		✓	✓	✓	✓	1. Initialize the window(*)	
		DIM			✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM			✓	✓	✓	✓	1. Initialize the window(*)	
		SWM			✓	✓	✓	✓		
		PSM			✓	✓	✓	✓		Read Extend DTC
		PHM			✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	B5204T5	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
	Diesel Eng	D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
TCM	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	Read Extend DTC
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dcounter for – Gear'dox oil Change(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010- 2012		AW50/51A	W D	✓	✓	✓	✓	✓	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	Read Extend DTC
		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
		CCM		✓	✓	✓	✓		1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PHM		✓	✓	✓	✓	✓	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service								
		ECM	B5254T7	✓	✓	✓	✓	✓	3、Adaptation of the throttle unit 4 Test/movement of camshaft control,intake 5、Test/movement of	
			B4204S3	✓	✓	✓	✓	✓	1、Resetting the adaptation values	
			B4204S4	✓	✓	✓	✓	✓	Resetting the adaptation values	
		Diesel Eng	D4162T	✓	✓	✓	✓	✓		
			D5204T	✓	✓	✓	✓	✓	5.Adaptation of differential pressure sensor particle filter 6.Checking injectors 7.Checking the	
		TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	1.Calibration of position sensor 2.Resetting the adaptation 3.Resetting the transmission fluid	
			MPS6	✓	✓	✓	✓			
			TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
		ABS		✓	✓	✓	✓	✓	1、Reading off the configuration 2 Calibration(car with DSTC) 3 Activating components and functions	

VOLVO 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		EPS		✓	✓	✓	✓			
		PAM		✓	✓	✓	✓	✓		
		IAM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓		Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓	1.Read out of the number of programmed remote keys 2.Read-out part number and serial	
		RDAR		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		BPM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		B5244S5	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✓	✓	✓	✓	✓		
			✓	✓	✓	✓	✓	✓		
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
	Diesel Eng	B4184S11	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
			✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
			✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2006		TCM	D5244T8	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
		TCM	AW55-50/51SN	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD						1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
			TF-80SC	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
			AW50/51A	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		W D	ABS		✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
			SRS		✓	✓	✓	✓		Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
		CCM		✓	✓	✓	✓		1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓	✓	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		CRM		✓	✓	✓	✓			
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓				
		TMC		✓	✓	✓	✓			
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	PAC			✓	✓	✓	✓			
			TRM	✓	✓	✓	✓			
	General Service								1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng		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	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD							1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS		✓	✓	✓	✓	✓			Read Extend DTC
	CEM		✓	✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2007		CCM		✓	✓	✓	✓		1.Self-adjustment of adamper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Reseting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓	✓	1.Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		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		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values 2.Testing the fuel pump (FP)	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		B4204S3		✓	✓	✓	✓	✓		
		B5254T2		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	Read Extend DTC
		B5254T3		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	
		B5254T7		✓	✓	✓	✓	✓	1.Adaptation of the throttle unit(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	B5204T5	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
	Diesel Eng	D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
TCM	AW55- 50/51SN	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD							1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
	TF-80SC	TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2008		AW50/51A	W D	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Dounter for – Gearbox oil Change(*)	Read Extend DTC
		ABS		✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
		SRS		✓	✓	✓	✓			Read Extend DTC
		CEM		✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
		CCM		✓	✓	✓	✓		1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	
		DDM		✓	✓	✓	✓	✓	1.Initialize the window(*)	Read Extend DTC
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓	✓	1.Reinstalling the reserve battery	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
C70(06 -)		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		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SUB		✓	✓	✓				
		TMC		✓	✓	✓	✓			
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	
		B5244S4		✓	✓	✓	✓	✓	1. Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1. Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM		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
Diesel Eng		Diesel Eng	D5244T	✓	✗	✓	✓	✓	1.Programming the optimizing parameters(*)	
			D5244T4	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T8	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
			D4164T	✓	✗	✓	✓	✓	1.Resetting the odometer particle trap 2.Adaptation of the exhaust gas recirculation(EGR) valve	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009	2009	TCM	D4204T	✓	✓	✓	✓	✓	1. Programming the optimizing parameters(*) 2. Resetting the adaptation values	Read Extend DTC
			AW55-50/51SN	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for Gear'dox oil Change(*)	Read Extend DTC
			4T65AWD						1. Reset adaptation to zero(*) 2. Resetting the counter for Gear'dox oil Change(*)	
			TF-80SC	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for Gear'dox oil Change(*)	
			AW50/51A W D	✓	✓	✓	✓	✓	1. Reset adaptation to zero(*) 2. Resetting the counter for Gear'dox oil Change(*)	Read Extend DTC
		ABS		✓	✓	✓	✓	✓	1. Checking brake light switch adjustment(*) 2. Reading off the configuration	Read Extend DTC
				✓	✓	✓	✓			Read Extend DTC
		CEM		Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
				✓	✓	✓	✓	✓	1. Calibration of position sensor, GDL lamps(*) 2. Programming control module	Read Extend DTC
				✓	✓	✓	✓		1. Self-adjustment of damper motor end stops(*) 2. Reading-out programmed	Read Extend DTC
				✓	✓	✓	✓	✓	1. Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
				✓	✓	✓	✓	✓	1. Initialize the window(*)	
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		DDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		CRM		✓	✓	✓	✓			
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓				
		TMC		✓	✓	✓	✓			
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		TRM		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	
		B5244S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	Read Extend DTC
		B5244S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B5244S7		✓	✓	✓	✓	✓		
		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 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
Diesel Eng	Diesel Eng	D5244T	✓	✓	✓	✓	✓	✓	1.Programming the optimizing parameters(*)	
		D5244T4	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	Read Extend DTC
		D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T8	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	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	Read Extend DTC
	TCM	AW55- 50/51SN	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
		4T65AWD							1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	
		AW50/51A W D	✓	✓	✓	✓	✓	✓	1.Reset adaptation to zero(*) 2.Resetting the Counter for – Gear'dox oil Change(*)	Read Extend DTC
	ABS		✓	✓	✓	✓	✓	✓	1.Checking brake light switch adjustment(*) 2.Reading off the configuration	Read Extend DTC
	SRS		✓	✓	✓	✓	✓			Read Extend DTC
	CEM		✓	✓	✓	✓	✓	✓	1.Calibration of position sensor, GDL lamps(*) 2.Programming control module	Read Extend DTC
	CCM		✓	✓	✓	✓	✓		1.Self-adjustment of damper motor end stops(*) 2.Reading-out programmed	Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010- 2012	2010-	DDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
		DIM		✓	✓	✓	✓	✓	1. Resetting the service reminder indicator(SRI) (*) 2. Testing all displays and lamps in	Read Extend DTC
		PDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	
	2012	DDM		✓	✓	✓	✓	✓	1. Initialize the window(*)	Read Extend DTC
		SWM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓		Read Extend DTC
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓	✓	1. Reinstalling the reserve battery	Read Extend DTC
		AUD		✓	✓	✓				Read Extend DTC
		DEM		✓	✓	✓	✓			Read Extend DTC
		ICM		✓	✓	✓	✓	✓		Read Extend DTC
		MMM		✓	✓	✓	✓			Read Extend DTC
		AEM		✓	✓	✓	✓	✓		Read Extend DTC

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ADM		✓	✓	✓	✓			Read Extend DTC
		EPS		✓	✓	✓	✓			Read Extend DTC
		PAM		✓	✓	✓	✓			Read Extend DTC
		IAM		✓	✓	✓	✓	✓		Read Extend DTC
		AFM		✓	✓	✓	✓	✓		Read Extend DTC
		MPM		✓	✓	✓	✓	✓		Read Extend DTC
		CPM		✓	✓	✓	✓	✓		
		CRM		✓	✓	✓	✓			
		GPS		✓	✓	✓	✓			
		SUB		✓	✓	✓				
		TMC		✓	✓	✓	✓			
		HCM		✓	✓	✓			Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓		
		RDAR		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
	SUB			✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
	General Service									
		ECM	B5254T7	✓	✓	✓	✓	✓	3、 Adaptation of the throttle unit 4、 Test/movement of camshaft control,intake 5、 Test/movement of	
		Diesel Eng	D5204T	✓	✓	✓	✓	✓	3.Adaptation of throttle module 6.Checking injectors 7.Checking the oil level	
			D5204T5	✓	✓	✓	✓	✓	3.Adaptation of throttle module 6.Checking injectors 7.Checking the oil level	
		TCM	TF-80SC	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
			AW55- 50/51SN	✓	✓	✓	✓	✓	1.Calibration of position sensor 2.Resetting the adaptation 3.Resetting the transmission fluid	
	ABS	D5204T		✓	✓	✓	✓	✓	1、 Calibration	
			D5204T5	✓	✓	✓	✓	✓	1、 Reading off the configuration 2 Calibration(car with DSTC) 3 Activating components and functions	
		SRS		✓	✓	✓	✓	✓	1、 Resetting crash mode	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2013		CEM		✓	✓	✓	✓	✓	3、Programming of rear window wiper when reversing	
		CCM		✓	✓	✓	✓		1.Calibrating the climate control module(CCM) 2.Identifying components on the LIN	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window position	
		DIM		✓	✓	✓	✓	✓	1.Testing all indicators and lamps in the driver information module (DIM) 2.Resetting the service reminder	
		PDM		✓	✓	✓	✓	✓	Initializing the window position	
		SWM		✓	✓	✓	✓			
		PSL		✓	✓	✓	✓			
		PSR		✓	✓	✓	✓	✓		
		PHM		✓	✓	✓	✓		Reinstalling the reserve battery	
		AUD		✓	✓	✓	✓	✓		
		ICM		✓	✓	✓	✓		Programming the infotainment control module(ICM)	
		MMM		✓	✓	✓				
		AEM		✓	✓	✓	✓	✓		
		EPS		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PAM		✓	✓	✓	✓	✓		
		IAM		✓	✓	✓	✓	✓		
		CPM								
		CRM		✓	✓	✓	✓			
		GPS								
		SUB		✓	✓	✓				
		HCM		✓	✓	✓	✓		Calibration of position sensor	
		KVM		✓	✓	✓	✓	✓	1.Read out of the number of programmed remote keys 2.Read-out part number and serial	
		RDAR		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		BPM		✓	✓	✓	✓			
		SAS		✓	✓	✓	✓			
		General Service							1.Resetting the SRL(Service Reminder Lamp)to zero(*)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	B5254T6	B5254T6	✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
		B5254T10	✓	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
		B8444S	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6304T2	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6324S	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6324S2	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
	Diesel Eng	D5244T5	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T16	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
	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	
	ABS		✓	✓	✓	✓	✓	✓	1.Calibration	
	SRS		✓	✓	✓	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
	CEM		✓	✓	✓	✓	✓	✓		
	DIM		✓	✓	✓	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2009		PDM		✓	✓	✓	✓	✓		
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1. Reading-out programmed parameters 2. Calibrating the Climate Control Module (CCM)	
		AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓	✓	1. Calibration angle sensor 2. Activation and service 3. Resetting the clutch pedal counter	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓			
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		General Service							1. Resetting the SRL (Service Reminder Lamp) to zero (*)	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
ECM	ECM	B5254T6	✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit	
		B5254T10	✓	✗	✓	✓	✓	✓	1.Adaptation of the throttle unit	
		B8444S	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6304T2	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6324S	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6324S2	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation values	
	Diesel Eng	D5244T5	✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
		D5244T16	✓	✗	✓	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
	TCM	TF-80SC	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor	
	AWD	TF-80SC	✓	✗	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
		ABS	✓	✗	✓	✓	✓	✓	1.Calibration	
	SRS		✓	✗	✓	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
	CEM		✓	✗	✓	✓	✓	✓		
	DIM		✓	✗	✓	✓	✓	✓	1.Reseting the service reminder indicator(SRI) 2.Testing all displays and lamps in	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2010- 2012		PDM		✓	✓	✓	✓	✓		
		PSM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1. Reading-out programmed parameters 2. Calibrating the Climate Control Module (CCM)	
		AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PHM		✓	✓	✓	✓	✓		
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓			
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
General Service	ECM	ECM	B6324S5	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B6324S4	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B6304T4	✓	✗	✓	✓	✓	1、 Resetting the adaptation values	
			B4204T7	✓	✗	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3、 Checking injectors5、 Activation	
			B4204T6	✓	✗	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3、 Checking injectors5、 Activation	
		DIESEL ENG	D5244T11	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5244T15	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5244T17	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5204T3	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5204T7	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
TCM	TCM	MPS6	✓	✗	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TF-80SC	✓	✗	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TF-80SC AWD	✓	✗	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
XC60	2013	BCM/ABS		✓	✓	✓	✓	✓	1.Calibration	
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓	1、Workshop test(TPMS) 2、Reading off power supply position 3、Read-out and resetting alco-lock 4	
		DIM		✓	✓	✓	✓	✓	1.Resetting the service reminder indicator (SRI) 2.Testing all indicators and lamps in	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door, 2.Initializing the window in the rear door, 3.Central lock	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window position, 2.Central lock motors,activating	
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module(CCM)	
		AUD		✓	✓	✓			1.Checking loudspeakers 2.Checking headphone socket	
		DEM		✓	✓	✓			1.Calibration of differential electronic module (DEM).	
		ICM		✓	✓	✓	✓			
		SAS		✓	✓	✓	✓	✓		
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		PAM		✓	✓	✓	✓	✓	1、Programming of Parking Assistance Module(PAM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓		1.Identification of the heater	
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		POT								
		FSM		✓	✓	✓				
		RDAR		✓	✓	✓				
		CVM		✓	✓	✓				
		DABM		✓	✓	✓				
		PAC								
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓	✓			
		TVM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RSE		✓	✓	✓	✓		1.Checking AUK-panel.	
		General Service								
		B6324S5		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6324S4		✓	✓	✓	✓	✓	1.Resetting the adaptation values	
		B6304T4		✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
		B4204T7		✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 、 Adaptation of oil level sensor 3 、 Checking injectors5、 Activation	
		B4204T6							1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3 、 Adaptation of oil level sensor 4、	
		B4204T10		✓	✓	✓	✓	✓	1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
		B4204T12		✓	✓	✓	✓	✓	1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
		B4204T9		✓	✓	✓	✓	✓	1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
		B4204T11		✓	✓	✓	✓	✓	1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
		B4204T15		✓	✓	✓	✓	✓	1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
		D5204T3		✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
		D5244T11		✓	✓	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2014		DIESEL ENG	D5244T15	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5244T17	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D5204T7	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Checking injectors 3.Adaptation of throttle module 4.Adaptation of the	
			D4204T5	✓	✗	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
		TCM	MPS6	✓	✗	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
			TF-80SD	✓	✗	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
			TG-81SC	✓	✗	✓	✓	✓	1.Resetting adaptation 2.Calibration of gear position sensor 3.Activating gear indication 4.Control	
		BCM/ABS		✓	✗	✓	✓	✓	1.Calibration	
		SRS		✓	✗	✓	✓		1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
		CEM		✓	✗	✓	✓	✓	1、Workshop test(TPMS) 2、Reading off power supply position 3、Read-out and resetting alco-lock 4	
		DIM		✓	✗	✓	✓	✓		
		PDM		✓	✗	✓	✓	✓	1.Initializing the window in the front door, 2.Initializing the window in the rear door, 3.Central lock	
		PSM		✓	✗	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM		✓	✗	✓	✓	✓		

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		AUD		✓	✓	✓			1.Checking headphone socket 2.Checking loudspeakers	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		SAS		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓	✓	1.Reinstalling the reserve battery	
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓		1.Identification of the heater	
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		POT		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		RDAR		✓	✓	✓				

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CVM		✓	✓	✓				
		DABM		✓	✓	✓				
		PAC		✓	✓	✓			1.Parking camera,setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w-46-)	
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓	✓			
		ICM/IHU		✓	✓	✓	✓			
		TVM		✓	✓	✓				
		RSE		✓	✓	✓	✓		1.Checking AUK-panel.	
		SODR		✓	✓	✓	✓			
		SODL		✓	✓	✓	✓			
		ECM	B6324S5	✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
			B6324S4	✓	✓	✓	✓	✓	4、 Resetting the adaptation values	
			B6304T4	✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
			B4204T6	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 Resetting the adaptation values 3、 Adaptation of oil level sensor 4、	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

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VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			B5254T14	✓	✓	✓	✓	✓	4、Resetting the fuel adaption values 5 Resetting the flywheel adaptions 6、Resetting the camshaft adaption	
			B4204T9	✓	✓	✓	✓		2、Test of fuel pressure regulation,low pressure side 3、Test of fuel pressure	
		DIESEL ENG	D5244T15	✓	✓	✓	✓	✓	2.Resetting counter particle filter 3.Checking injectors 4.Adaptation of throttle module 5.Adaptation of the	
			D4204T5	✓	✓	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
		AUD		✓	✓	✓			2.Checking headphone socket 3.Checking loudspeakers	
		ABS		✓	✓	✓	✓	✓	1.Calibration	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		CEM		✓	✓	✓	✓	✓	2、Workshop test(TPMS) 3、Reading off power supply position 4、Read-out and resetting alco-lock 6	
		CPM		✓	✓	✓	✓		6.Identification of the heater	
		CVM		✓	✓	✓				
		DABM		✓	✓	✓				
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		DIM		✓	✓	✓	✓	✓	2.Resetting the service reminder indicator (SRI) 3.Testing all indicators and lamps in	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2015		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		HLDF		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓		1.Communication on MOST	
		KVM		✓	✓	✓	✓		1.Checking all antennas 2.Check the communication with the remote control receiver	
		PAC		✓	✓	✓			3.Parking camera,setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w-46-)	
		PAM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door 2.Initializing the window in the rear door 3.Central lock	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		POT		✓	✓	✓	✓		1.Activation of boot lid opening/closing 2.Resetting the learned maximum opening angle	
		PSCM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		RDAR		✓	✓	✓				

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		RSE		✓	✓	✓	✓		1.Checking AUK-panel.	
		SAS		✓	✓	✓	✓			
		SODL		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓		2.Calibrating the occupant weight sensor (OWS) 3.Checking the PAD-light	
		SUB		✓	✓	✓	✓		1.Request for self-test	
		SUM		✓	✓	✓	✓		1.Calibration	
		TCM		✓	✓	✓	✓		1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TRM		✓	✓	✓	✓			
		TVM		✓	✓	✓				
		General Service							1.Resetting the SRL(Service Reminder)	
		ECM	B5254T6	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B5254T10	✓	✓	✓	✓	✓	1.Adaptation of the throttle unit	
			B8444S	✓	✓	✓	✓	✓	1.Resetting the adaptation values	
			B6304T2	✓	✓	✓	✓	✓	1.Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
			B6324S	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
			B6324S2	✓	✗	✓	✓	✓	1.Resetting the adaptation values	
		Diesel Eng	D5244T5	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Adaptation of differential pressure sensor particle filter	
			D5244T16	✓	✗	✓	✓	✓	1.Resetting counter particle filter 2.Resetting adaptation 3.Adaptation of throttle module 4.Adaptation of	
		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	
		ABS		✓	✗	✓	✓	✓	1.Calibration	
		SRS		✓	✗	✓	✓		1.Calibrating the occupant weight sensor 2.Checking the PAD-light	
		CEM		✓	✗	✓	✓	✓		
		DIM		✓	✗	✓	✓		1.Resetting the service reminder indicator(SRI) 2.Testing all displays and lamps in	
		PDM		✓	✗	✓	✓	✓		
		PSM		✓	✗	✓	✓	✓		
		DDM		✓	✗	✓	✓			
		CCM		✓	✗	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module (CCM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
	2011-	AUD		✓	✓	✓				
		DEM		✓	✓	✓	✓	✓		
	2012	ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓			
		MMM		✓	✓	✓				
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓				
		BPM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1. Calibration angle sensor 2. Activation and service 3. Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓	✓		
		HCM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓			
		HLDF		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		POT		✓	✓	✓	✓			
		AUU		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		RDAR		✓	✓	✓	✓			
		SUB		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
	ECM	General Service								
		B6304T4		✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
		B4204T7		✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
		B4164T		✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
		B4164T3		✓	✓	✓	✓	✓	1、 Resetting the adaptation values	

VOLVO 10.10 Diagnostics List(Note:For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio	Special functions	Others
DIESEL ENG	B4164T2	B4164T2	✓	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
		B5204T8	✓	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
		B5254T12	✓	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
		B5204T9	✓	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
	D5244T11	D5244T11	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
		D5204T3	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
		D5244T15	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
		D5204T7	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
		D5244T17	✓	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
		D4162T	✓	✓	✓	✓	✓	✓	1.Adaptation of neutral position sensor	
TCM	MPS6	MPS6	✓	✓	✓	✓			1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TF-80SC	✓	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
	AWD	TF-80SC	✓	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2013		TF-80SD		✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
		BCM/ABS		✓	✓	✓	✓		1.Calibrating internal sensors,BCM 2.Calibration the inertial measurement unit (IMU)	
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓	1、Workshop test(TPMS) 2、Reading off power supply position 3、Read-out and resetting alco-lock 4	
		DIM		✓	✓	✓	✓		1.Resetting the service reminder indicator (SRI) 2.Testing all indicators and lamps in	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door., 2.Initializing the window in the rear	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM							1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module(CCM)	
		AUD							1.Checking headphone socket 2.Checking loudspeakers	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		ICM		✓	✓	✓	✓	✓		
		SAS		✓	✓	✓	✓	✓		
		PAM		✓	✓	✓	✓	✓	1、Programming of Parking Assistance Module(PAM)	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓		1.Calibration	
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓		1.Check the communication with the remote control receiver 2.Remote control	
		FSM		✓	✓	✓				
		RDAR		✓	✓	✓				
		CVM		✓	✓	✓				
		DABM		✓	✓	✓				
		PAC		✓	✓	✓				
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		TVM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V60		BECM		✓	✓	✓	✓			
		Generals Service								
		ECM	B6304T4	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B4204T7	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B4164T	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B4164T3	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B4164T2	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B5204T9	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
			B5204T8	✓	✓	✓	✓	✓	1、 Resetting the adaptation values 2 Resetting the flywheel adaptions 3、 Resetting the camshaft adaption	
			B4204T11	✓	✓	✓	✓		1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
			B4204T9	✓	✓	✓	✓		1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
			B4204T15	✓	✓	✓	✓		1、 Test of fuel pressure regulation,low pressure side 2、 Test of fuel pressure	
			D5204T3	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
			D5244T15	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2014		DIESEL ENG	D5204T7	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
			D5244T11	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
			D5244T17	✓	✓	✓	✓	✓	1.Resetting counter particle filter, 2.Checking injectors, 3.Adaptation of throttle module, 4.Adaptation of the	
			D4162T	✓	✓	✓	✓	✓	1.Adaptation of neutral position sensor	
			D82PHEV	✓	✓	✓	✓	✓	1.Checking injectors 2.Checking the oil level 3.Adjusting calculated oil level/oil	
			D4204T5	✓	✓	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
		TCM	MPS6	✓	✓	✓	✓		1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
			TF-80SD	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
			TG-81SC	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Calibration of gear position sensor 3.Activating gear indication 4.Control	
		BCM/ABS		✓	✓	✓	✓		1.Calibrating internal sensors,BCM 2.Calibration the inertial measurement unit (IMU)	
		SRS		✓	✓	✓	✓		1.Calibrating the occupant weight sensor (OWS) 2.Checking the PAD-light	
		CEM		✓	✓	✓	✓	✓	1、 Workshop test(TPMS) 2、 Reading off power supply position 3、 Read-out and resetting alco-lock 4	
		DIM		✓	✓	✓	✓			
		PDM		✓	✓	✓	✓	✓		

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		DDM							1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		AUD		✓	✓	✓			1.Checking headphone socket 2.Checking loudspeakers	
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		SAS		✓	✓	✓	✓	✓		
		PAM		✓	✓	✓	✓			
		IAM		✓	✓	✓	✓			
		SUM		✓	✓	✓	✓		1.Calibration	
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		CPM		✓	✓	✓	✓			
		KVM		✓	✓	✓	✓		1.Check the communication with the remote control receiver 2.Remote control	
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		RDAR		✓	✓	✓				

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		CVM		✓	✓	✓				
		DABM		✓	✓	✓				
		PAC		✓	✓	✓			1.Parking camera,setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w-46-)	
		TRM		✓	✓	✓	✓			
		PSCM		✓	✓	✓				
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		TVM		✓	✓	✓				
		SODR		✓	✓	✓	✓			
		SODL		✓	✓	✓	✓			
		B6304T5		✓	✓	✓	✓	✓	3.Resetting the adaptation values	
		B6304T4		✓	✓	✓	✓	✓	3.Resetting the adaptation values	
		B4164T2		✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 、 Resetting the adaptation values 3 、 Adaptation of oil level sensor 4、	
		B5254T14		✓	✓	✓	✓	✓	4、 Resetting the fuel adaption values 5 Resetting the flywheel adaptions 6、 Resetting the camshaft adaption	
		B4204T9		✓	✓	✓	✓	✓	2、 Test of fuel pressure regulation,low pressure side	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DIESEL ENG	D5244T15	✓	✓	✓	✓	✓	2.Resetting counter particle filter 3.Checking injectors 4.Adaptation of throttle module 5.Adaptation of the	
			D4162T	✓	✓	✓	✓	✓	13.Adaptation of neutral position sensor	
			D82PHEV	✓	✓	✓	✓	✓	3.Checking injectors 6.Checking the oil level 7.Adjusting calculated oil level/oil	
			D4204T5	✓	✓	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
		ACCM		✓	✓	✓	✓			
		BECM		✓	✓	✓	✓			
		AUD		✓	✓	✓			2.Checking headphone socket 3.Checking loudspeakers	
		ABS		✓	✓	✓	✓	✓	1.Calibration 2.Restart of the brake control module (BCM)	
		CCM		✓	✓	✓	✓	✓	1.Reading off programmed values 2.Calibrating the Climate Control Module(CCM)	
		CEM		✓	✓	✓	✓	✓	2、Workshop test(TPMS) 3、Reading off power supply position 4、Read-out and resetting alco-lock 6	
		CPM		✓	✓	✓	✓		6.Identification of the heater	
		CVM		✓	✓	✓				
		DABM		✓	✓	✓	✓	✓		
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2015		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		DIM		✓	✓	✓	✓		2.Resetting the service reminder indicator (SRI) 3.Testing all indicators and lamps in	
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		IAM		✓	✓	✓	✓			
		ICM		✓	✓	✓	✓		1.Communication on MOST	
		KVM		✓	✓	✓	✓		1.Check the communication with the remote control receiver 2.Remote control	
		PAC		✓	✓	✓			3.Parking camera,setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w-46-)	
		PAM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		PSCM		✓	✓	✓	✓			
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		RDAR		✓	✓	✓				

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SAS		✓	✓	✓	✓			
		SODL		✓	✓	✓	✓			
		SRS		✓	✓	✓	✓		2.Calibrating the occupant weight sensor (OWS) 3.Checking the PAD-light	
		SUM		✓	✓	✓	✓		1.Calibration	
		TCM		✓	✓	✓	✓		1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TRM		✓	✓	✓	✓			
		TVM		✓	✓	✓				
		General								
		ECM	B4164T	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 、 Resetting the adaptation values 3 、 Adaptation of oil level sensor 4、	
			B4164T3	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2 、 Resetting the adaptation values 3 、 Adaptation of oil level sensor 4、	
			B5204T9	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B5254T12	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B5204T8	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B5254T14	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2013	DIESEL ENG	D4162T	✓	✓	✓	✓	✓	✓	1.Adaptation of neutral position sensor	
		D5204T6	✓	✓	✓	✓	✓	✓	1.Checking injectors 2.Checking the oil level 3.Adjusting calculated oil level/oil	
		D5204T4	✓	✓	✓	✓	✓	✓	1.Checking injectors 2.Checking the oil level 3.Adjusting calculated oil level/oil	
	TCM	TF-80SC	✓	✓	✓	✓	✓	✓	1.Resetting adaptation 2.Resetting the "Transmission fluid change" counter	
		MPS6	✓	✓	✓	✓			1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TF-80SD	✓	✓	✓	✓	✓	✓	1.Resetting the adaptation 2.Calibration of position sensor 3.Resetting the counter for Gearbox	
	PSCM		✓	✓	✓	✓			1.Adjustment of deflection limit on steering gear	
	SAS		✓	✓	✓	✓				
	BCM/ABS		✓	✓	✓	✓	✓	✓	1.Calibration	
	SRS		✓	✓	✓	✓				
	FSM		✓	✓	✓	✓				
	CVM		✓	✓	✓	✓				
	PPM		✓	✓	✓	✓	✓			
	CEM		✓	✓	✓	✓	✓	✓	1、Reading off power supply position 2 Read-out and resetting alco-lock 3、Activating wipers,front/rear 4、	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		DIM		✓	✓	✓	✓		1.Testing all indicators and lamps in the driver information module (DIM) 2.Read-out of fuel volume	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		ICM		✓	✓	✓	✓	✓		
		IAM		✓	✓	✓	✓			
		AUD		✓	✓	✓			1.Checking headphone socket	
		TVM		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		RDAR		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		CPM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Compartment fan afterblow 3.Programming the climate	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door 3.Central lock	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		KVM		✓	✓	✓	✓	✓	1.Check the communication with the remote control receiver 2.Remote control	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PAM		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			
		SODR		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓		1.Parking camera,setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w46-)	
		SODL		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
		General								
		ECM	B4164T3	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit	
			B4164T	✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit	
			B5204T9	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B5254T12	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B5204T8	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			B5254T14	✓	✓	✓	✓	✓	1、 Resetting the adaptation values	
			D5204T6	✓	✓	✓	✓	✓	1.Checking injectors 2.Checking the oil level 3.Adjusting calculated oil level/oil	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
V40(13 -) 2014	2014	DIESEL ENG	D5204T4	✓	✓	✓	✓	✓	1.Checking injectors 2.Checking the oil level 3.Adjusting calculated oil level/oil	
			D4204T5	✓	✓	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side 2.Test of fuel flow regulation valve	
			D4162T	✓	✓	✓	✓	✓	1.Adaptation of neutral position sensor	
		TCM	MPS6	✓	✓	✓	✓		1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		PSCM		✓	✓	✓	✓		1.Adjustment of deflection limit on steering gear	
		SAS		✓	✓	✓	✓			
		BCM/ABS		✓	✓	✓	✓	✓	1.Calibration	
		SRS		✓	✓	✓	✓			
		FSM		✓	✓	✓	✓			
		CVM		✓	✓	✓	✓			
		PPM		✓	✓	✓	✓			
		CEM		✓	✓	✓	✓	✓	1、Reading off power supply position 2 Read-out and resetting alco-lock 3、Activating wipers,front/rear 4、	
		DIM		✓	✓	✓	✓		1.Testing all indicators and lamps in the driver information module (DIM) 2.Read-out of fuel volume	
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		ICM		✓	✓	✓	✓	✓		
		IAM		✓	✓	✓	✓			
		AUD		✓	✓	✓			1.Checking headphone socket	
		TVM		✓	✓	✓	✓			
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		RDAR		✓	✓	✓	✓			
		DABM		✓	✓	✓	✓			
		CPM		✓	✓	✓	✓			
		CCM		✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Compartment fan afterblow 3.Programming the climate	
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door 3.Central lock	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		KVM		✓	✓	✓	✓		1.Check the communication with the remote control receiver 2.Remote control	
		PAM		✓	✓	✓	✓			
		TRM		✓	✓	✓	✓			

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		SODR		✓	✓	✓	✓			
		PAC		✓	✓	✓	✓		1.Parking camera,setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w46-)	
		SODL		✓	✓	✓	✓			
		DEM		✓	✓	✓	✓		1.Calibration of differential electronic module (DEM).	
	ECM	B4204T11		✓	✓	✓	✓	✓	1.Test of fuel pressure regulation ,low pressure side. 2.Test of fuel pressure regulation	
		B4164T3		✓	✓	✓	✓	✓	1、 Adaptation of the throttle unit 2、 Resetting the adaptation values 3、 Adaptation of oil level sensor 5、	
		B5204T9		✓	✓	✓	✓	✓	3、 Resetting the adaptation values	
	DIESEL ENG	SRS		✓	✓	✓	✓			
		D4204T14		✓	✓	✓	✓	✓	1.Test of fuel pressure regulation,high pressure side. 2.Test of fuel flow regulation valve.	
		D5204T6		✓	✓	✓	✓	✓	3.Checking injectors 6.Checking the oil level 7.Adjusting calculated oil level/oil	
		D4162T		✓	✓	✓	✓	✓	13.Adaptation of neutral position sensor	
		CEM		✓	✓	✓	✓	✓	2、 Reading off power supply position 3 Read-out and resetting alco-lock 4、 Reading off alarm cause 5、	
		DIM		✓	✓	✓	✓		2.Resetting the service reminder indicator (SRI) 3.Testing all indicators and lamps in	
	CCM			✓	✓	✓	✓	✓	1.Reading-out programmed parameters 2.Calibrating the Climate Control Module(CCM)	

VOLVO 10.10 Diagnostics List(**Note:For reference only**)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
2015		DABM		✓	✓	✓	✓			
		PPM		✓	✓	✓	✓			
		AUD		✓	✓	✓			2.Checking headphone socket	
		ABS		✓	✓	✓	✓	✓	1.Calibration	
		CPM		✓	✓	✓	✓			
		CVM		✓	✓	✓				
		DDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		FSM		✓	✓	✓	✓		1.Calibration of radar and camera. 2.Activating heating coil,FSM 3.Activating of the indicator for visual	
		IAM		✓	✓	✓				
		ICM		✓	✓	✓	✓		1.Communication on MOST	
		KVM		✓	✓	✓	✓		1.Check the communication with the remote control receiver 2.Remote control	
		PAC		✓	✓	✓	✓		1.Parking camera,setting(V40/V40 Cross Country;S60/V60/XC60 structure week 13w46-)	
		PAM		✓	✓	✓	✓			
		PBM		✓	✓	✓	✓		1.Calibration angle sensor 2.Activation and service 3.Resetting the clutch pedal counter	

VOLVO 10.10 Diagnostics List (Note: For reference only)

Note: ✓ This function is supported, ✗ This function is not supported

VHICLE MODE L	YEAR	SYSTEM	TYPE	Functions						
				Sys. Info.	Read code	Clear code	Data strea	Actu atio n	Special functions	Others
		PDM		✓	✓	✓	✓	✓	1.Initializing the window in the front door. 2.Initializing the window in the rear door. 3.Central lock	
		PHM		✓	✓	✓	✓		1.Reinstalling the reserve battery	
		PSCM		✓	✓	✓	✓		1.Adjustment of deflection limit on steering gear	
		PSM		✓	✓	✓	✓	✓	1.Programming the seat memory's delay time	
		SAS		✓	✓	✓	✓			
		SODL		✓	✓	✓	✓			
		SODR		✓	✓	✓	✓			
		TCM		✓	✓	✓	✓		1.Resetting adaptation 2.Resetting the Transmission fluid change counter	
		TRM		✓	✓	✓	✓			
		TVM		✓	✓	✓	✓			