

Opel V39.90 Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions		
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others	
Astra-J (2009-2011)	Engine	Engine Control Module	2009	2011	✓	✓	✓	✓	✓	4.1 Clutch Pedal Position Learn 4.2 HO2S Learn 4.3 Engine Oil Life Reset		
	Transmission	Transmission Control Module	2009	2011	✓	✓	✓	✓	✓			
	Chassis	Electronic Brake Control Module		2009	2011	✓	✓	✓	✓		5.1 Clear Deployment Record 5.2 Yaw Rate Sensor Learn 5.3 Steering Wheel Angle Sensor	
		Fuel Pump Control Module		2009	2011	✓	✓	✓	✓	✓	1. Fuel Trim Reset	
		Parking Brake Control Module		2009	2011	✓	✓	✓	✓	✓	1. Park Brake Calibration	
		Electric Power Steering Control Module		2009	2011	✓	✓	✓	✓		1. Power Steering Softstops Reset 2. Power Steering Softstops Learn 3. Steering Wheel Angle Sensor Centering	
	Body	Front Seat Heating Control Module		2009	2011	✓	✓	✓	✓	✓		
		Body Control Module		2009	2011	✓	✓	✓	✓	✓	5.1 Brake Pedal Position Sensor Learn 5.2 Clear Drive Window Learn Values	
		Inflatable Restraint Sensing&Diag. Module		2009	2011	✓	✓	✓	✓	✓		
		Instrument Cluster		2009	2011	✓	✓	✓	✓	✓	5.1 CAN Bus Configuration Learn	
		Keyless Entry Control Module		2009	2011	✓	✓	✓	✓	✓		
		Radio		2009	2011	✓	✓	✓	✓	✓		
		Remote Heater and Air Conditioning Control Module		2009	2011	✓	✓	✓	✓	✓	5.1 HVAC Actuators Learn	
		Steering Column Lock Control Module		2009	2011	✓	✓	✓	✓		5.1 CAN Bus Configuration Learn	
Trailer Interface Control Module		2009	2011	✓	✓	✓	✓	✓	1 CAN Bus Configuration Learn			
Engine	Engine Control Module		2009	2011	✓	✓	✓	✓	✓	5.1 APP Learn 5.2 DPF Pressure Learn 5.3 Exhaust Gas Temperature Sensor Learn 5.4 HO2S Learn		
	Transmission	Transmission Control Module	2009	2011	✓	✓	✓	✓	✓			
		Electronic Brake Control Module	2009	2011	✓	✓	✓	✓		5.1 Clear Deployment Record 5.2 Yaw Rate Sensor Learn		

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Insignia (2009-2011)	Chassis	Electric Power Steering Control Module	2009	2011	✓	✓	✓	✓		1. Power Steering Softstops Reset 2. Power Steering Softstops Learn 3. Steering Wheel Angle Sensor Calibration		
	Body	Front Seat Heating Control Module	2009	2011	✓	✓	✓	✓	✓			
		Body Control Module	2009	2011	✓	✓	✓	✓	✓	5.1 Brake Pedal Position Sensor Learn 5.2 Clear Drive Window Learn Values		
		Inflatable Restraint Sensing&Diag. Module	2009	2011	✓	✓	✓	✓	✓			
		Instrument Cluster	2009	2011	✓	✓	✓	✓	✓	5.1 CAN Bus Configuration Learn		
		Keyless Entry Control Module	2009	2011	✓	✓	✓	✓				
		Radio	2009	2011	✓	✓	✓	✓	✓			
		Remote Heater and Air Conditioning Control Module	2009	2011	✓	✓	✓	✓	✓	5.1 HVAC Actuators Learn		
		Steering Column Lock Control Module	2009	2011	✓	✓	✓	✓		5.1 CAN Bus Configuration Learn		
Trailer Interface Control Module	2009	2011	✓	✓	✓	✓	✓	1 CAN Bus Configuration Learn				
Meriva-B (2012)	Engine	A 13 DTC	2010	2012	✓	✓	✓	✓	✓	1.Programming		
		A 13 DTE	2010	2012	✓	✓	✓	✓	✓	1.Programming		
		Engine Control Module	2010	2012	✓	✓	✓	✓	✓	1.Programming		
		A 14 NEL	2010	2012	✓	✓	✓	✓	✓	1.Programming		
		A 14 NET	2010	2012	✓	✓	✓	✓	✓	1.Programming		
		A 14 XER	2010	2012	✓	✓	✓	✓	✓	1.Programming		
	Transmission	Transmission Control Module	2010	2012	✓	✓	✓	✓	✓	1.Learn Selector Lever N Position 2.Learned Values Reset		
	Chassis	Electronic Brake Control Module	2010	2012	✓	✓	✓	✓	✓			
		Electric Power Steering Control Module	2010	2012	✓	✓	✓	✓	✓			
		Parking Brake Control Module	2010	2012	✓	✓	✓	✓	✓	1.Park Brake Calibration 2.Park Brake Cable Replacement Proc.		
		Fuel Injector Control Module	2011	2012	✓			✓	✓			
		Steering Wheel Angle Sensor Module	2010	2012	✓	✓	✓	✓		1.Steering Wheel Angle Sensor Reset		
	Body	Instrument	2010	2012	✓	✓	✓	✓	✓	1.CAN Bus Configuration Learn		
		Front Seat Heating Control Module	2010	2012	✓	✓	✓	✓	✓			
		Headlamp Control Module	2010	2012	✓	✓	✓	✓	✓	1.Headlamps Sensors Learn		
		Inflatable Restraint Sensing&Diag. Module	2010	2012	✓	✓	✓	✓	✓			
		Parking Assist Control Module	2010	2012	✓	✓	✓	✓	✓	1.CAN Bus Configuration Learn		
		Remote Heater & A/C Control Module	2010	2012	✓	✓	✓	✓	✓	1.Park Brake Cable Replacement Proc. 2.CAN Bus Configuration Learn		

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Trailer Interface Control Module	2010	2012	✓	✓	✓	✓	✓	1.CAN Bus Configuration Learn	
Corso-D (2007-2012)	Engine	Z10XEP	2007	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control 3.Programming	
		Z12XEP	2007	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control 3.Programming	
		Z14XEP	2007	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control 3.Programming	
		Z17DTR	2007	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z13DTH	2007	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z13DTJ	2007	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z16LEL	2007	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z16LER	2007	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		A10XEP	2010	2012	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		A12XER	2008	2012	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		A12XEL	2008	2012	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		A14XER	2008	2012	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
(2007-2012)		A14XEL	2008	2012	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		A16LEL	2010	2012	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		A16LER	2010	2012	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Engine (Default)	2007	2012							
	Transmission	AF-13-4	2007	2012	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		MTA2	2008	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.Programming	
		MTA	2007	2012	✓	✓	✓	✓	✓	1.Programming	
	Chassis	ABS	2007	2012	✓	✓	✓	✓	✓	1.Programming	
		Fuel Injector Control Module	2011	2012	✓			✓	✓		
		EPS	2007	2012	✓	✓	✓	✓		1.Programming	
	Body	EHS	2007	2012	✓	✓	✓	✓	✓	1.Programming	
		AFL	2007	2012	✓	✓	✓	✓	✓	1.Programming	
		Immobiliser	2007	2012	✓	✓	✓	✓			
		Central Door Lock	2007	2012	✓	✓	✓	✓	✓		
		Anti Theft Waring System	2007	2012	✓	✓	✓	✓	✓		
		Heating,Ventilating and Air Cond	2007	2012	✓	✓	✓	✓			
		Wipers/Washer	2007	2012	✓	✓	✓	✓			
		Interior Lighting	2007	2012	✓	✓	✓	✓			
		Exterior Lighting	2007	2012	✓	✓	✓	✓			
		IPC	2007	2012	✓	✓	✓	✓	✓	1.ECU Control 2.Add.Fun. 3.Programming	
		PAS	2007	2012	✓	✓	✓	✓	✓	1.Add.Fun. 2.Programming	
		SDM	2007	2012	✓	✓	✓	✓		1.Programming	
		BCM	2009	2012	✓	✓	✓	✓	✓		
	TIM	2007	2012	✓	✓	✓	✓	✓	1.Programming		
	Engine	V8 GEN IV	2007	2012	✓	✓	✓	✓	✓	1.Fuel Trim Reset	
	Transmission	AT	2007	2012	✓	✓	✓	✓	✓		
	Chassis	Fuel pump control module	2011	2012	✓	✓	✓	✓	✓	1.Fuel pump trim reset	1. Fuel pump 2. Fuel pressure control
EBCM		2007	2012	✓	✓	✓	✓	✓	1.Brake Bleed		

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
Vauxhall_VXR8 (2007-2012)		ESC	2007	2012	✓	✓	✓	✓	✓		
	Body	AHL	2007	2012	✓	✓	✓	✓	✓	1.Basic Position Calibration	
		BCM	2007	2012	✓	✓	✓	✓	✓	1.Brake Pedal Position Sensor Learn 2.Program SDM Primary Key to BCM	
		HVAC	2007	2012	✓	✓	✓	✓	✓		1.Air Mix Door 2.Blower Speed 3.Front Outlet Mode 4.Outside Temperature
		Immobiliser	2007	2012	✓	✓	✓	✓	✓		
		MSM	2007	2012	✓	✓	✓	✓	✓		
		Park Assist	2007	2012	✓	✓	✓	✓	✓		1.Vehicle Speed Control
		IPC (Instrument Panel Cluster)	2007	2012	✓	✓	✓	✓	✓		
		RFA (Multipurpose Receiver Module)	2007	2012	✓	✓	✓	✓	✓		
SDM	2007	2012	✓	✓	✓	✓	✓	1.Program SDM Primary Key to BCM			
Vauxhall Monaro (2005-2006)	Engine	V8 GEN IV	2005	2006	✓	✓	✓	✓	✓	1.Fuel Trim Reset	
Antara,Captiva (Short Body)	Engine	2.0 L (Diesel)	2007	2010	✓	✓	✓	✓	✓	1.Programming	
	Transmission	AT	2007	2011	✓	✓	✓	✓	✓	1.Reset Learned Values	1.Line Pressure Solenoid Test 2.TCC Solenoid Test 3.Shift Pressure Solenoid
		TCCM	2007	2011	✓	✓	✓	✓	✓	1.Clutch Calibration Value	
	Chassis	Fuel pump control module	2011	2011	✓	✓	✓	✓	✓	1.Fuel pump trim reset	1. Fuel pump 2. Fuel pressure control
		ABS	2007	2011	✓	✓	✓	✓	✓	1.Program Vehicle Identification No. 2.Steering Angle Sensor Calibration 3.Program High Speed CAN-Bus Config.	
	Body	AHL	2007	2010	✓	✓	✓	✓	✓	1.Calibration.	
		ATWS	2007	2010	✓	✓	✓	✓	✓		
		BCM	2007	2011	✓	✓	✓	✓	✓		
		HVAC	2007	2010	✓	✓	✓	✓	✓		
		Interior Lighting	2007	2010	✓	✓	✓	✓	✓		
Exterior Lighting/Turn Indicator System		2007	2010	✓	✓	✓	✓	✓			
SDM (Airbag)		2007	2010	✓	✓	✓	✓	✓	1.Program SDM Primary Key to BCM		
ECC	2007	2011	✓	✓	✓		✓	1.Program Vehicle Identification No. 2.Steering Angle Sensor Calibration 3.Program High Speed CAN-Bus Config.	1.Blower Fan Test		

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Immobiliser	2007	2011	✓	✓	✓	✓			
		IPC	2007	2011	✓	✓	✓	✓	✓	1.Program Odometer	
		PAS	2007	2011	✓	✓	✓	✓	✓	1.Vehicle Speed Control	
		Central Door Lock	2007	2010	✓	✓	✓	✓	✓		
		RFA	2007	2011	✓	✓	✓	✓		1.TPM Learn Mode 2.Tyre Type/Pressure Selection	
		SLM	2007	2010	✓	✓	✓	✓			
		XBCM	2007	2011	✓	✓	✓	✓	✓		
Captiva(Long Body)	Engine	2.0 L (Diesel)	2007	2010	✓	✓	✓	✓	✓	1.Programming	
		Z 32 SE	2007	2010	✓	✓	✓	✓	✓		
	Transmission	AT	2007	2011	✓	✓	✓	✓	✓	1.Reset Learned Values	1.Line Pressure Solenoid Test 2.TCC Solenoid Test 3.Shift Pressure Solenoid Test 4.Gear control
		TCCM	2007	2011	✓	✓	✓	✓		1.Clutch Calibration Value	
	Chassis	Fuel pump control module	2011	2011	✓	✓	✓	✓	✓	1.Fuel pump trim reset	1. Fuel pump
		ABS	2007	2011	✓	✓	✓	✓	✓	1.Program Vehicle Identification No. 2.Steering Angle Sensor Calibration 3.Program High Speed CAN-Bus Config.	
	Body	BCM	2007	2011	✓	✓	✓	✓			
		ECC	2007	2011	✓	✓	✓		✓	1.Program Vehicle Identification No. 2.Steering Angle Sensor Calibration 3.Program High Speed CAN-Bus Config.	1.Blower Fan Test
		Immobiliser	2007	2011	✓	✓	✓	✓			
		IPC	2007	2011	✓	✓	✓	✓	✓	1.Programming	
		PAS	2011	2011	✓	✓	✓	✓	✓	1.Vehicle Speed Control	
		RFA	2007	2011	✓	✓	✓	✓		1.TPM Learn Mode 2.Tyre Type/Pressure Selection	
	Agila-B	Engine	K10B	2008	2012	✓	✓	✓	✓	✓	1.Fuel Trim Reset
K12B			2008	2012	✓	✓	✓	✓	✓	1.Fuel Trim Reset	
Chassis		ABS/ESP	2008	2011		✓	✓	✓	✓	1.Steering Angle Sensor Calibration	
		EPS	2008	2012	✓	✓	✓	✓			
Body		BCM	2008	2012	✓	✓	✓	✓	✓		
		SDM (Airbag)	2008	2012	✓	✓	✓	✓			

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Immobiliser	2008	2012	✓	✓	✓	✓			
Agila (2000-2007)	Engine	Z10XE	2000	2003	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z10XEP	2004	2007	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z12XE	2000	2007	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z12XEP	2005	2007	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z13DT	2004	2007	✓	✓	✓	✓	✓	1.Add. Fun.	
	Chassis	ABS	2000	2007	✓	✓	✓	✓	✓	1.ECU Control	
		Electronic Power Steering	2000	2007	✓	✓	✓	✓			
	Body	Airbag	2000	2007	✓	✓	✓	✓			
		Immobiliser	2000	2007	✓	✓	✓	✓		1.Programming	
		Instrument	2000	2007	✓	✓	✓	✓			
	Infotainment System	Radio CAR 2003	2000	2003	✓	✓	✓	✓			
Radio CDR 2005		2000	2003	✓	✓	✓	✓				
Trip Info Display TID		2000	2007	✓	✓	✓	✓				
Tigra (1997-2000)	Engine	X14XE	1997	2000	✓	✓	✓	✓	✓		
		X16XE	1997	2000	✓	✓	✓	✓			
	Transmission	AF 13/14/20	1997	2000	✓	✓	✓	✓			
	Body	Airbag	2000	2000	✓	✓	✓	✓		1.ECU Control	
		Airbag SAB6	1999	1999	✓	✓	✓	✓			
		Airbag-S	1997	2000	✓	✓	✓	✓			
		Anti Theft Warning	1997	1999	✓	✓	✓	✓			
		Immobiliser	1997	2000	✓	✓	✓	✓			
	Chassis	ABS-5.3	1997	2000	✓	✓	✓	✓			
	Infotainment System	Radio 300	1997	2000	✓	✓	✓	✓			
		Radio 400	1997	2000	✓	✓	✓	✓			
		Radio 500	1997	2000	✓	✓	✓	✓			
		Radio 700	1999	2000	✓	✓	✓	✓			
Tigra-B (2005-2009)	Engine	Z13DT	2005	2009	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z14XEP	2005	2009	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z18XE	2005	2009	✓	✓	✓	✓		1.ECU Control 2.Programming	
	Transmission	Easytronic(MTA)	2005	2009	✓	✓	✓	✓		1.Programming	
		Airbag	2005	2009	✓	✓	✓	✓			

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	Body	Body Control Module	2005	2009	✓	✓	✓	✓			
		Immobiliser	2005	2009	✓	✓	✓	✓			
		Electrohydraulic Hardtop	2007	2009	✓	✓	✓	✓	✓	1.Programming	
		Instrument	2005	2009	✓	✓	✓	✓	✓	1.Add. Fun.	
	Chassis	ABS8/ESP8	2006	2009	✓	✓	✓	✓		1.Programming	
		Electronic Power Steering	2005	2009	✓	✓	✓	✓			
Corsa-B (1997-2003)	Engine	C14NZ	1997	1997	✓	✓	✓	✓			
		C14SE	1997	2003	✓	✓	✓	✓			
		X10XE	1997	2000	✓	✓	✓	✓	✓	1.Add. Fun.	
		X12XE	1998	2000	✓	✓	✓	✓	✓	1.Add. Fun.	
		X14NE	1998	1998	✓	✓	✓	✓			
		X14NE	2000	2003	✓	✓	✓	✓			
		X14SZ	1997	2003	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		X14XE	1997	2000	✓	✓	✓	✓	✓		
		X16XE	2000	2003	✓	✓	✓	✓			
	Transmission	X16XE	1997	2000	✓	✓	✓	✓			
		AF 13/14/20	1997	2000	✓	✓	✓	✓			
	Body	AF 13II/20/22/30	1998	2000	✓	✓	✓	✓			
		Airbag	2000	2000	✓	✓	✓	✓			
		Airbag SAB6	1999	2003	✓	✓	✓	✓		1.Programming	
		Airbag-S	1997	2003	✓	✓	✓	✓		1.Programming	
		Anti Theft Warning	1997	2003	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Immobiliser	1997	2003	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Instrument	1997	2003	✓	✓	✓	✓		1.Programming	
	Chassis	ABS-5.3	1997	2003	✓	✓	✓	✓			
		Electronic Power Steering	1997	2003	✓	✓	✓	✓		1.ECU Control	
	Infotainment System	Multi Info Display MID	2002	2003	✓	✓	✓	✓			
		Radio 300	1997	2003	✓	✓	✓	✓			
		Radio 400	1997	2003	✓	✓	✓	✓			
		Radio 500	1997	2003	✓	✓	✓	✓			
		Radio 600	2002	2003	✓	✓	✓	✓			
		Radio 700	1999	2003	✓	✓	✓	✓			
		Radio NCDR 1100/1500	2000	2000	✓	✓	✓	✓			
		Radio CCR 600	2000	2000	✓	✓	✓	✓			
		Y13DT	2005	2012	✓	✓	✓	✓		1.Programming	
		Y17DT	2001	2012	✓	✓	✓	✓	✓	1.Programming	

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
Corsa-C (2001-2011)	Engine	Y17DTL	2001	2012	✓	✓	✓	✓	✓	1.Programming	
		Z16YNG	2007	2012	✓	✓	✓	✓		1.Programming	
		Z10XE	2001	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.Programming	
		Z10XEP	2004	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control 3.Programming	
		Z12XE	2001	2012	✓	✓	✓	✓	✓	1.Programming	
		Z12XEP	2005	2012	✓	✓	✓	✓	✓	1.Programming	
		Z13DT	2004	2012	✓	✓	✓	✓		1.Programming	
		Z14XE	2001	2012	✓	✓	✓	✓	✓	1.Programming	
		Z14XEP	2004	2012	✓	✓	✓	✓		1.Programming	
		Z16SE	2003	2012	✓	✓	✓	✓	✓	1.Programming	
		Z17DTH	2004	2012	✓	✓	✓	✓		1.Programming	
	Z18XE	2001	2012	✓	✓	✓	✓	✓	1.Programming		
	Transmission	AF 13-II/17/20/22	2003	2012	✓	✓	✓	✓			
		AF 13-II/17/20/22 CAN	2001	2012	✓	✓	✓	✓	✓		
		Esaytronic(MTA)	2001	2012	✓	✓	✓	✓		1.Programming	
	Body	Add On Heater	2006	2012	✓	✓	✓	✓			
		Airbag	2001	2012	✓	✓	✓	✓			
		Body Control Module	2001	2012	✓	✓	✓	✓			
		Electronic Climate Control	2002	2012	✓	✓	✓	✓			
		HeadLamp Levelling Device	2006	2012	✓	✓	✓	✓			
		Immobiliser	2001	2012	✓	✓	✓	✓			
		Add On Heater	2001	2012	✓	✓	✓	✓			
	Chassis	Instrument	2001	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		ABS-5.3/5.4 (+TC)	2001	2012	✓	✓	✓	✓			
		ABS8/ESP8	2004	2012	✓	✓	✓	✓	✓	1.Add. Fun. 2.Programming	
			Electronic Power Steering	2001	2012	✓	✓	✓	✓		
	Engine	16LZ2	1997	1998	✓	✓	✓	✓	✓		
		16NZR	1997	1998	✓	✓	✓	✓	✓		
		C14NZ	1997	1997	✓	✓	✓	✓	✓		
		C14SE	1997	1998	✓	✓	✓	✓			
C16SE		1997	1999	✓	✓	✓	✓				
C18SEL		1997	1999	✓	✓	✓	✓	✓			
X14XE		1997	1998	✓	✓	✓	✓	✓			
X16SZR		1997	2002	✓	✓	✓	✓	✓			

Opel V39.90Diagnostics List (Note:For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
Astra-F (1997-2002)		X16XEL	1997	2002	✓	✓	✓	✓	✓		
		X18XE	1997	1999	✓	✓	✓	✓	✓	1.ECU Control	
		X20XEV	1997	1999	✓	✓	✓	✓	✓	1.Add. Fun.	
	Transmission	AF 13/14/20	1997	1998	✓	✓	✓	✓			
		AF 13II/20/22/30	1997	2000	✓	✓	✓	✓		1.ECU Control	
	Body	Airbag	2000	2002	✓	✓	✓	✓			
		Airbag-S	1997	2001	✓	✓	✓	✓		1.ECU Control	
		Anti Theft Warning	1997	2002	✓	✓	✓	✓		1.ECU Control	
		Immobiliser	1997	2002	✓	✓	✓	✓		1.ECU Control	
	Infotainment System	Multi Info Display MID	1997	1999	✓	✓	✓	✓			
		Radio CAR 300	1997	2002	✓	✓	✓	✓		1.ECU Control	
		Radio CAR 400	1997	2002	✓	✓	✓	✓		1.ECU Control	
		Radio CDR 500	1997	2002	✓	✓	✓	✓		1.ECU Control	
		Trip Info Display TID	1999	2002	✓	✓	✓	✓			
Engine	C16SEL	2006	2007	✓	✓	✓	✓	✓	1.Programming		
	X12XE	1999	2000	✓	✓	✓	✓	✓			
	X14XE	1999	2000	✓	✓	✓	✓	✓			
	X16SZR	1998	2001	✓	✓	✓	✓	✓			
	X16XEL	1998	2000	✓	✓	✓	✓	✓	1.Add. Fun.		
	X17DTL	1998	1999	✓	✓	✓	✓				
	X18XE1	1998	2001	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control		
	X20DTL	1998	2000	✓	✓	✓	✓	✓			
	X20XER	1998	2000	✓	✓	✓	✓	✓	1.Add. Fun.		
	Y17DT	2000	2011	✓	✓	✓	✓	✓	1.Programming		
	Y17DTL	2000	2003	✓	✓	✓	✓	✓	1.Programming		
	Y20DTH	2000	2011	✓	✓	✓	✓	✓	1.Programming		
	Y20DTL	2000	2001	✓	✓	✓	✓	✓	1.Programming		
	Y22DTR	2002	2011	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control		
	Z12XE	2001	2011	✓	✓	✓	✓	✓	1.Programming		
	Z14XE	2001	2011	✓	✓	✓	✓	✓	1.Programming		
	Z14XEP	2005	2011	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
	Z16SE	2001	2011	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
	Z16XE	2001	2011	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
Astra-G (1998-2011)		Z16XEP	2003	2011	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z16YNG	2006	2011	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z17DTL	2007	2011	✓	✓	✓	✓	✓		
		Z18XE	2001	2011	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z18XEL	2001	2011	✓	✓	✓			1.ECU Control 2.Programming	
		Z20LET	2001	2011	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z22SE	2000	2011	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
	Transmission	AF 13-II/17/20/22	1998	2011	✓	✓	✓	✓			
		AF 13-II/17/20/22 CAN	2001	2011	✓	✓	✓	✓	✓		
	Body	Add On Heater	2000	2011	✓	✓	✓	✓			
		Airbag	2000	2011	✓	✓	✓	✓			
		Airbag SAB6	1998	2000	✓	✓	✓	✓			
		Anti Theft Warning	1998	2011	✓	✓	✓	✓		1.Programming	
		Central Door Lock	1998	2003	✓	✓	✓	✓			
		Electronic Climate Control	2006	2011	✓	✓	✓	✓			
		Engine Cooling Module	2006	2011	✓	✓	✓	✓			
		Head Light Range Adjustment	2006	2011	✓	✓	✓	✓			
		HeadLamp Levelling Device	2002	2011	✓	✓	✓	✓			
		Immobiliser	1998	2011	✓	✓	✓	✓			
		Instrument	1998	2011	✓	✓	✓	✓		1.Add. Fun.	
		Softtop Controer	2002	2011	✓	✓	✓	✓			
		Chassis	ABS-5.3/5.4 (+TC)	1998	2011	✓	✓	✓	✓		
	Electronic Power Steering		2000	2011	✓	✓	✓	✓			
	ESP		2000	2011	✓	✓	✓	✓			
	Infotainment System	Multi Info Display MID	1998	2003	✓	✓	✓	✓			
		Radio 300	1998	2003	✓	✓	✓	✓			
		Radio 400	1998	2003	✓	✓	✓	✓			
		Radio 500	1998	2003	✓	✓	✓	✓			
		Radio 700	1999	2004	✓	✓	✓	✓			
		Radio CAR 300	2000	2000	✓	✓	✓	✓			
Trip Info Display TID		1999	2007	✓	✓	✓	✓				

Opel V39.90 Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Z 18 XE	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Reser ECU 5.Program Idle Speed	1.Electronic Throttle Control 2.Injector Cutoff Test
		Z 19 DT	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Replace Mass Air Flow Sensor 5.Replace Rail Pressure Sensor 6.Replace O2 Sensor	
		Z 13 DTH	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Reser ECU 5.Replace Injector 6.Fuel Consumption Correction	1.Injector Cutoff Test
		Z 19 DTH	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Replace Mass Air Flow Sensor 5.Replace Rail Pressure Sensor 6.Replace O2 Sensor	
		Z 16 XEP	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU 7.Reset Learned Values	1.Electronic Throttle Control 2.Injector Cutoff Test

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Z 12 XEP	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control
		Y 13 DTH	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Reser ECU 5.Replace Injector 6.Fuel Consumption Correction	1.Injector Cutoff Test
		Z 14 XEP	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control
		Z 14 XEL	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control
		Z 17DTJ	2007	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program VIN 5.Replace Fuel Pump 6.Replace Mass Air Flow Sensor 7.Replace Rail Pressure Sensor 8.Program Idle Speed	1.Injector Cutoff Test

Opel V39.90 Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	Engine	Z 17DTR	2007	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program VIN 5.Replace Fuel Pump 6.Replace Mass Air Flow Sensor 7.Replace Rail Pressure Sensor 8.Program Idle Speed	1.Injector Cutoff Test
		Z 16 LET	2007	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control
		Z 16 XE1	2007	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map	1.Electronic Throttle Control 2.Injector Cutoff Test
		Z 17 DTL	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Replace Injector 5.Replace Rail Pressure Sensor 6. Program Idle Speed 7.Fuel Consumption Correction 8.Reser ECU	

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
Astra-H (2004-2012)		Z 18 XER	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Reset Learned Values 5.Reser ECU 6.Program Idle Speed	1.Electronic Throttle Control 2.Injector Cutoff Test
		Z 22 YH	2007	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Reser ECU 5.Program Idle Speed	1.Swirl Level Control Actuator 2.Injector Cutoff Test
		Z 17 DTH	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Replace Injector 5.Replace Rail Pressure Sensor 6 .Program Idle Speed 7.Fuel Consumption Correction 8.Reser ECU	
		Z 16 XER	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Reset Learned Values 5.Reser ECU 6.Program Idle Speed	1.Electronic Throttle Control 2.Injector Cutoff Test
		Z 20 LEL	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Z 20 LER	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control
		Z 20 LEH	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control
		A 16 LET	2009	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control
		A 16 XER	2011	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Reset Learned Values 5.Reser ECU 6.Program Idle Speed	1.Electronic Throttle Control 2.Injector Cutoff Test
		A 17 DTJ	2009	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program VIN 5.Replace Fuel Pump 6.Replace Mass Air Flow Sensor 7.Replace Rail Pressure Sensor	1.Injector Cutoff Test

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		A 17 DTR	2009	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program VIN 5.Replace Fuel Pump 6.Replace Mass Air Flow Sensor 7.Replace Rail Pressure Sensor	1.Injector Cutoff Test
		Engine (Default)	2004	2012	✓	✓	✓				
	Transmission	AF 40-6	2005	2012	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values 4.Learned Selector Lever N Position	
		AF17-4	2004	2012	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values	1.Pressure Regulator Sol.Valve Test 2.TCC Solenoid Valve Test
		AF22-4	2006	2012	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values	1.Pressure Regulator Sol.Valve Test
		MTA(Easytronic)	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Bleed Clutch Hydraulic 3.Learn Gearbox Parameters 4.Touch Point Adaption	
		MTA(Easytronic Magneti Marelli)	2007	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Bleed Clutch Hydraulic	

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	Body	CIM (Steering Column Module)	2004	2012	✓	✓	✓	✓	✓	1.Key Program 2.Program High Speed CAN-Bus Configuration 3.Program Mid Speed CAN-Bus Configuration 4.Program Low Speed CAN-Bus Configuration 5.Program Vehicle Identification No. 6.Reset CIM Module 7.Program Immobiliser Function 8.Steering Angle Sensor Calibration	1.Display Immobiliser Status
		ATWS	2004	2012	✓	✓	✓	✓			
		IPC ECU	2004	2012	✓	✓	✓	✓	✓		
		Immobiliser	2006	2012	✓	✓	✓	✓			
		Instrument	2006	2012	✓	✓	✓	✓	✓		1.Instantaneous Tank Content Control 2.Engine Speed Control 3.Vehicle Speed Control
		Wipers/Washer	2006	2012	✓	✓	✓	✓	✓		
		Central Door Lock	2006	2012	✓	✓	✓	✓	✓		
		Interior Lighting	2006	2012	✓	✓	✓	✓	✓		1.Instrument Dimming Test 2.LED Dimmed Illumination Test 3.LCD Display Dimmed Illumination Test
		Exterior Lighting/Turn Indicator System	2006	2012	✓	✓	✓	✓	✓		
		AHL/AFL(Headlamp Levelling)	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Basic Position Calibration 3.Program Code Index	
		SDM	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Seat Belt Reminder	
		SLM	2004	2012	✓	✓	✓	✓	✓		
	REC	2004	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	1.Display Immobiliser Status	

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		PEPS	2004	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No.	1.Display Immobiliser Status
		PAS	2004	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration	
		Electrohydraulic Hardtop	2004	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Program Variant Configuration	
		EHS	2004	2012	✓	✓	✓	✓		1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	
		ECC/SAC	2004	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Calibrate Step Motors	1.Blower Fan Test 2.Blending Flap Motor Test 3.Distrbution Flap Motor Test
		CDC	2004	2012	✓	✓	✓	✓	✓		
		UEC	2004	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	1.Display Immobiliser Status
	Chassis	EHPS (Electrohydraulic Power Steering)	2004	2012	✓	✓	✓	✓			
		ABS/TC/ESP(Vehicle Dynamic System)	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No.	
		TPMS(Tyre Pressure Monitoring System)	2005	2012	✓	✓	✓	✓		1.Learn DDS(Deflation Detect.System)	
		TPMS ECU(Tyre Pressure Monitoring)	2005	2012	✓	✓	✓	✓		1.Learn DDS(Deflation Detect.System)	
		EHPS (Electrohydraulic Power Steering)	2004	2012	✓	✓	✓	✓		1.Program High Speed CAN-Bus Configuration	
		CDC(Contimuous Damping Control)	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration	
		ABS/TC/ESP ECU	2004	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Sensor Cluster Calibration	
	16LZ2	1997	2000	✓	✓	✓	✓				
	C20SEL	1997	2001	✓	✓	✓	✓	✓	1.Add. Fun.		
	C22SEL	1998	2000	✓	✓	✓	✓	✓			

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
Vectra-B (1997-2001)	Engine	X16SZR	1997	2000	✓	✓	✓	✓	✓		
		X16XEL	1997	2001	✓	✓	✓	✓	✓	1.Add. Fun.	
		X18XE	1997	2001	✓	✓	✓	✓	✓		
		X18XE1	1998	2000	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		X20DTH	1998	2000	✓	✓	✓	✓	✓		
		X20DTL	1997	2000	✓	✓	✓	✓	✓		
		X20XEV	1997	2000	✓	✓	✓	✓	✓	1.Add. Fun.	
		X25XE	1997	2000	✓	✓	✓	✓	✓		
		Y16XE	2000	2001	✓	✓	✓	✓	✓		
		Y20DTH	2001	2001	✓	✓	✓	✓	✓	1.ECU Control	
		Y22DTR	2001	2001	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Y26SE	2001	2001	✓	✓	✓	✓	✓		
		Z16XE	2001	2001	✓	✓	✓	✓	✓		
		Z18XE	2001	2001	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z18XE1	2001	2001	✓	✓	✓	✓	✓	1.ECU Control	
	Z18XEL	2001	2001	✓	✓	✓					
	Z22SE	2001	2001	✓	✓	✓	✓	✓			
	Transmission	AF 13-II/17/20/22	1998	2001	✓	✓	✓	✓			
		AF 13II/20/22/30	1997	1999	✓	✓	✓	✓			
		AF 13-II/17/20/22 CAN	2000	2000	✓	✓	✓	✓			
	Body	Airbag	1997	2001	✓	✓	✓	✓			
		Airbag SAB6	1997	2001	✓	✓	✓	✓		1.Programming	
		Anti Theft Warning	1997	2001	✓	✓	✓	✓			
		Central Door Lock	1997	2001	✓	✓	✓	✓	✓	1.Programming	
		Electronic Climate Control	1997	2001	✓	✓	✓	✓	✓	1.Programming	
		HeadLamp Adjustment (Left)	2000	2001	✓	✓	✓	✓		1.Programming	
		Headlamp Adjustment (Right)	2000	2001	✓	✓	✓	✓		1.Programming	
		Immobiliser	1997	2001	✓	✓	✓	✓		1.Programming	
		Add On Heater	1997	2001	✓	✓	✓	✓			
	Instrument	1997	2001	✓	✓	✓	✓		1.Programming		
	Chassis	ABS 415	1997	1997	✓	✓	✓	✓			
		ABS-430	1998	2001	✓	✓	✓	✓			
		ABS-5.3/5.4 (+TC)	1998	2001	✓	✓	✓	✓			
ABS-5-TC		1997	1999	✓	✓	✓	✓				
	Trip Info Display TID	1997	2001	✓	✓	✓	✓				
	Radio 300	1997	2001	✓	✓	✓	✓				

Opel V39.90Diagnostics List (Note:For reference only)

Vehicle	Module	Systems	Year		Functions							
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others	
	Infotainment System	Radio 400	1997	2001	✓	✓	✓	✓				
		Radio 500	1997	2001	✓	✓	✓	✓				
		Radio 700	1998	2001	✓	✓	✓	✓				
		Trip Info Display TID	1997	2001	✓	✓	✓	✓				
Vectra-C/Signum (2002-2008)	Engine	Engine Cooling	2006	2008	✓	✓	✓	✓				
		Z22SE	2002	2008	✓	✓	✓	✓	✓	1.Programming		
		Z28NEH	2006	2008	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
		Z28NEL	2006	2008	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
		Z28NET	2006	2008	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
		Y 20 DTH	2006	2008	✓	✓	✓	✓	✓	1.Programming		
		Y 20 DTR	2003	2008	✓	✓	✓	✓	✓	1.Programming		
		Z 22 YH	2003	2008	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
		Z 18 XE	2002	2008	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
		Z 16 XE	2002	2008	✓	✓	✓	✓	✓	1.Programming		
		Y 30 DT	2003	2005	✓	✓	✓	✓	✓			
		Z 30 DT	2006	2006	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
		Z 20 NET	2003	2008	✓	✓	✓	✓	✓	1.Programming		
		Z 19 DTH	2004	2008	✓	✓	✓	✓	✓	1.Programming		
		Z 19 DT	2004	2008	✓	✓	✓	✓	✓	1.Programming		
		Z 16 XEP	2006	2008	✓	✓	✓	✓	✓	1.Programming		
		Z 32 SE	2002	2007	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
		Z 18 XER	2006	2008	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
		Engine (Default)	2002	2007	✓	✓	✓	✓				
		Transmission	AF 23-5/33-5/40-6	2005	2007	✓	✓	✓	✓	✓	1.Programming	
	MTA(Easytronic)		2006	2008	✓	✓	✓	✓	✓	1.Programming		
	CVTronic		2004	2008	✓	✓	✓		✓	1.ECU Control 2.Programming		
	AF 23-5/33-5		2002	2004	✓	✓	✓	✓				
		CIM (Steering Column Module)	CIM (Steering Column Module)	2002	2008	✓	✓	✓	✓		1.Programming	
			UEC	2002	2008	✓	✓	✓	✓		1.Programming	
			SLM	2002	2008	✓	✓	✓	✓			

Opel V39.90 Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	Body	PAS	2002	2008	✓	✓	✓	✓	✓	1.Add. Fun. 2.Programming	
		EHS	2006	2008	✓	✓	✓	✓	✓	1.Add. Fun. 2.Programming	
		Heating,Ventilation and Air Cond.	2004	2008	✓	✓	✓	✓	✓		
		Interior Lighting	2006	2008	✓	✓	✓	✓	✓	1.ECU Control	
		SRM(Sun Roof Module)	2002	2008	✓	✓	✓	✓			
		AHL/AFL(Headlamp Levelling)	2006	2008	✓	✓	✓	✓	✓	1.Programming	
		Electrical Horn	2002	2008	✓	✓	✓	✓	✓		
		SAC(Automatic Climate Control)	2006	2008	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Instrument	2006	2008	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		SDM	2003	2008	✓	✓	✓	✓		1.Add. Fun. 2.Programming	
		BCM	2002	2008	✓	✓	✓	✓			
		DDM	2002	2008	✓			✓			
		PDM	2002	2007	✓			✓			
		ATWS	2002	2007	✓	✓	✓	✓	✓		
		CDL	2002	2007	✓	✓	✓	✓			
	ESM	2002	2007	✓	✓	✓	✓				
	REC	2002	2008	✓	✓	✓	✓		1.Add. Fun. 2.Programming		
	Chassis	ABS/TC/ESP	2002	2007	✓	✓	✓	✓			
		TPMS(Tyre Pressure Monitoring System)	2002	2008	✓	✓	✓	✓		1.Programming	
		Electronic Cruise Control	2002	2008	✓	✓	✓				
CDC		2004	2008	✓	✓	✓	✓	✓	1.Add. Fun. 2.Programming		
EHPS (Electrohydraulic Power Steering)		2002	2008	✓	✓	✓	✓				
		X16XEL	1999	2000	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		X18XE1	1999	2000	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		X20DTL	2000	2000	✓	✓	✓	✓	✓		
		Y20DTH	2001	2005	✓	✓	✓	✓	✓	1.Programming	
		Y22DTR	2002	2005	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z 16 YNG	2004	2005	✓	✓	✓	✓	✓		

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
Zafira (1999-2005)	Engine	Z16SE	2001	2005	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z16XE	2002	2002	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z16XEP	2006	2007	✓	✓	✓	✓	✓	1.Programming	
		Z18XE	2001	2005	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z18XEL	2001	2005	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z20LET	2002	2005	✓	✓	✓	✓		1.Programming	
		Z22SE	2001	2005	✓	✓	✓	✓	✓	1.Programming	
	Transmission	AF 13-II/17/20/22	1999	2003	✓	✓	✓	✓			
		AF 13-II/17/20/22 CAN	2001	2005	✓	✓	✓	✓	✓		
	Body	Airbag	2000	2005	✓	✓	✓	✓			
		Airbag SAB6	1999	1999	✓	✓	✓	✓			
		Anti Theft Warning	1999	2003	✓	✓	✓	✓			
		Central Door Lock	1999	2003	✓	✓	✓	✓	✓		
		Electronic Climate Control	2003	2003	✓	✓	✓	✓		1.Programming	
		Engine Cooling Module	1999	2003	✓	✓	✓	✓			
		HeadLamp Adjustment (Left)	2003	2005	✓	✓	✓	✓		1.Programming	
		Headlamp Adjustment (Right)	2003	2005	✓	✓	✓	✓		1.Programming	
		Immobiliser	2001	2005	✓	✓	✓	✓		1.Programming	
	Chassis	Instrument	1999	2005	✓	✓	✓	✓		1.Add. Fun. 2.Programming	
		ABS-5.3/5.4 (+TC)	1999	2005	✓	✓	✓	✓			
		Electronic Power Steering	2000	2005	✓	✓	✓	✓			
	Infotainment System	ESP	2000	2005	✓	✓	✓	✓		1.ECU Control	
		Multi Info Display MID	1999	2003	✓	✓	✓	✓			
		Radio 300	1999	2003	✓	✓	✓	✓			
		Radio 400	1999	2003	✓	✓	✓	✓			
		Radio 500	1999	2003	✓	✓	✓	✓			
		Radio 700	1999	2003	✓	✓	✓	✓			
		Trip Info Display TID	1999	2005	✓	✓	✓	✓			

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Z16XE1	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset Learned Values 6.Reset ECU 7.Reset O2-Loop Block Lean Map	1.Electronic Throttle Control 2.Display Immobiliser Status 3.Engine Oil Status 4.Read Odometer Value 5.Injector Cutoff Test
		Z20LER	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control 2.Display Immobiliser Status 3.Engine Oil Status 4.Read Odometer Value
		Z16YNG	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset Learned Values 6.Reset ECU 7.Reset O2-Loop Block Lean Map	1.Electronic Throttle Control 2.Display Immobiliser Status 3.Engine Oil Status 4.Read Odometer Value 5.Injector Cutoff Test
		Z20LEH	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Electronic Throttle Control 2.Display Immobiliser Status 3.Engine Oil Status 4.Read Odometer Value
		Z16XEP	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset Learned Values 6.Reset ECU 7.Reset O2-Loop Block Lean Map	1.Electronic Throttle Control 2.Display Immobiliser Status 3.Engine Oil Status 4.Read Odometer Value 5.Injector Cutoff Test

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
	Engine	Z 17DTJ	2011	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program VIN 5.Replace Fuel Pump 6.Replace Mass Air Flow Sensor 7.Replace Rail Pressure Sensor 8.Program Idle Speed	1.Injector Cutoff Test
		Z 16 XER	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset Learned Values 6.Reset ECU	1.Electronic Throttle Control 2.Display Immobiliser Status 3.Engine Oil Status 4.Read Odometer Value 5.Injector Cutoff Test
		Z 18 XE	2005	2012	✓	✓	✓	✓			
		Z 18 XER	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset Learned Values 6.Reset ECU	1.Electronic Throttle Control 2.Display Immobiliser Status 3.Engine Oil Status 4.Read Odometer Value 5.Injector Cutoff Test
		Z19DT	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Replace Mass Air Flow Sensor 5.Replace Rail Pressure Sensor 6.Relace O2 Sensor	
		Z19DTL	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Replace Mass Air Flow Sensor 5.Replace Rail Pressure Sensor 6.Relace O2 Sensor	

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
Zafira-B (2005-2012)		Z19DTH	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Replace Mass Air Flow Sensor 5.Replace Rail Pressure Sensor 6.Replace Diesel Particulate Filter	1.Display Immobiliser Status 2.Engine Oil Status 3.Read Odometer Value
		Z22YH	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset O2-Loop Block Lean Map 6.Reset ECU	1.Swirl Level Control Actuator 2.Injector Cutoff Test
		A 16 XER	2011	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program Idle Speed 5.Reset Learned Values 6.Reset ECU	1.Electronic Throttle Control 2.Injector Cutoff Test
		A 17 DTJ	2009	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program VIN 5.Replace Fuel Pump 6.Replace Mass Air Flow Sensor 7.Replace Rail Pressure Sensor 8.Program Idle Speed	1.Display Immobiliser Status 2.Engine Oil Status 3.Read Odometer Value 4.Injector Cutoff Test
		A 17 DTR	2009	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Program VIN 5.Replace Fuel Pump 6.Replace Mass Air Flow Sensor 7.Replace Rail Pressure Sensor 8.Program Idle Speed	1.Display Immobiliser Status 2.Engine Oil Status 3.Read Odometer Value 4.Injector Cutoff Test

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year							Functions	
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		Engine (Default)	2005	2012	✓	✓	✓				
	Transmission	AF22-4	2005	2012	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values	1.Pressure Regulator Sol.Valve Test
		MTA(Easytronic)	2007	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Bleed Clutch Hydraulic 3.Learn Gearbox Parameters 4.Touch Point Adaption	
		AF 40-6	2005	2012	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values 4.Learned Selector Lever N Position	
		ECC/SAC	2005	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Calibrate Step Motors	1.Blower Fan Test 2.Blending Flap Motor Test 3.Distrbution Flap Motor Te
		IPC ECU	2005	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No.	1.Display Immobiliser Status
		Immobiliser	2006	2012	✓	✓	✓	✓			
		Instrument	2006	2012	✓	✓	✓	✓	✓		1.Instantaneous Tank Content Control 2.Engine Speed Control 3.Vehicle Speed Control
		Wipers/Washer	2006	2012	✓	✓	✓	✓	✓		
		Central Door Lock	2006	2012	✓	✓	✓	✓	✓		
		Interior Lighting	2006	2012	✓	✓	✓	✓	✓		1.Instrument Dimming Test 2.LED Dimmed Illumination Test 3.LCD Display Dimmed Illumination Test
		Exterior Lighting/Turn Indicator System	2006	2012	✓	✓	✓	✓	✓		
		AHL/AFL(Headlamp Levelling)	2006	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Basic Position Calibration	

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
	Body	REC	2005	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reset ECU	1.Display Immobiliser Status
		UEC	2005	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	1.Display Immobiliser Status
		SLM	2005	2012	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No.	
		SDM	2005	2012	✓	✓	✓	✓		1.Program High Speed CAN-Bus Configuration 2.Program Seat Belt Reminder	
		PEPS	2005	2012	✓	✓	✓	✓		1.Program High Speed CAN-Bus Configuration 2.Program Seat Belt Reminder	1.Display Immobiliser Status
		PAS	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration	
		EHS	2005	2012	✓	✓	✓	✓		1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	
		CIM (Steering Column Module)	2005	2012	✓	✓	✓	✓	✓	1.Key Program 2.Program High Speed CAN-Bus Configuration 3.Program Mid Speed CAN-Bus Configuration 4.Program Low Speed CAN-Bus Configuration 5.Program Vehicle Identification No. 6.Reset CIM Module 7.Program Immobiliser Function 8.Steering Angle Sensor Calibration	1.Display Immobiliser Status
		EHPS (Electrohydraulic Power Steering)	2005	2012	✓	✓	✓	✓		1.Program High Speed CAN-Bus Configuration	

Opel V39.90Diagnostics List (Note:For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
	Chassis	ABS/TC/ESP	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Steering Angle Sensor Calibration 4.Sensor Cluster Calibration	
		TPMS	2005	2012	✓	✓	✓	✓		1.Learn DDS(Deflation Detect.System)	
		TPMS ECU	2005	2012	✓	✓	✓	✓		1.Learn DDS(Deflation Detect.System)	
		CDC	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration	
		ABS/TC/ESP ECU	2005	2012	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Sensor Cluster Calibration	
Omega-B (1997-2003)	Engine	Z0SE	1997	1999	✓	✓	✓	✓			
		X20DTH	1998	2000	✓	✓	✓	✓			
		X20XEV	1997	2001	✓	✓	✓	✓	✓		
		X25XE	1997	2000	✓	✓	✓	✓	✓	1.ECU Control	
		Y22DTH	2001	2003	✓	✓	✓	✓	✓		
		Y22XE	2000	2000	✓	✓	✓	✓	✓		
		Y25DT	2002	2003	✓	✓	✓	✓			
		Y26SE	2001	2003	✓	✓	✓	✓	✓	1.ECU Control	
		Y32SE	2001	2003	✓	✓	✓	✓			
	Z22XE	2001	2003	✓	✓	✓	✓	✓			
	Transmission	AR 25/35	1997	2003	✓	✓	✓	✓			
		5L40-E	2002	2003	✓	✓	✓	✓			
	Body	Airbag	2000	2003	✓	✓	✓	✓			
		Airbag SAB6	1997	1999	✓	✓	✓	✓		1.Programming	
		Airbag-S	1997	1997	✓	✓	✓	✓		1.Programming	
		Anti Theft Warning	1997	2003	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Central Door Lock	1997	2003	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Electronic Climate Control	1997	2003	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Head Light Range Adjustment	1999	2003	✓	✓	✓	✓		1.ECU Control 2.Programming	
		HeadLamp Levelling Device	1999	2002	✓	✓	✓	✓		1.Programming	
Add On Heater		1998	2003	✓	✓	✓	✓				
Instrument	1998	2003	✓	✓	✓	✓					

Opel V39.90 Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
		Immobiliser	1997	2003	✓	✓	✓	✓		1.ECU Control 2.Programming	
	Chassis	ABS-2SE (TC)	1997	1997	✓	✓	✓	✓			
		ABS-5.3/5.4 (+TC)	1998	2003	✓	✓	✓	✓		1.ECU Control	
		ESP	2003	2003	✓	✓	✓	✓			
		Servotronic	1998	2002	✓	✓	✓	✓		1.ECU Control	
	Infotainment System	Multi Info Display MID	1997	2003	✓	✓	✓	✓			
		Radio 300	1997	1999	✓	✓	✓	✓			
		Radio 400	1997	1999	✓	✓	✓	✓			
		Radio 500	1997	1999	✓	✓	✓	✓			
		Radio 700	1999	1999	✓	✓	✓	✓			
		Radio CAR 2003	2000	2003	✓	✓	✓	✓			
		Radio CCR 2006	2000	2003	✓	✓	✓	✓			
		Radio CDR 2005	2000	2003	✓	✓	✓	✓			
Trip Info Display TID	1997	2003	✓	✓	✓	✓					
Arena (1998 - 2000)	Body	Immobiliser	1998	2000	✓	✓	✓	✓			
Calibra (1997-2002)	Engine	X20XEV	1997	1997	✓	✓	✓	✓	✓	1.Add. Fun.	
	Transmission	AF 13II/20/22/30	1997	1997	✓	✓	✓	✓			
		AF 13/14/20	1997	1997	✓	✓	✓	✓			
	Body	Airbag-S	1997	1997	✓	✓	✓	✓			
		Anti Theft Warning	1997	1997	✓	✓	✓	✓			
		Immobiliser	1997	1997	✓	✓	✓	✓			
Campo (1997-2002)	Body	Airbag	2000	2002	✓	✓	✓	✓			
		Immobiliser	2001	2002	✓	✓	✓	✓			
	Infotainment System	Trip Info Display TID	2002	2002	✓	✓	✓	✓			
Combo (2002-2002)	Engine	Z16SE	2002	2002	✓	✓	✓	✓	✓	1.Programming	
		Y17DT	2002	2002	✓	✓	✓	✓	✓		
	Body	Airbag	2002	2002	✓	✓	✓	✓			
		Body Control Module	2002	2002	✓	✓	✓	✓			
			Immobiliser	2002	2002	✓	✓	✓	✓		
	Chassis	ABS-5.3/5.4 (+TC)	2002	2002	✓	✓	✓	✓			
		Electronic Power Steering	2002	2002	✓	✓	✓	✓			
	Infotainment System	Radio CCR 2006	2002	2002	✓	✓	✓	✓			
		Radio CDR 2005	2002	2002	✓	✓	✓	✓			
Trip Info Display TID		2002	2002	✓	✓	✓	✓				
Body	Anti Theft Warning	1997	1998	✓	✓	✓	✓				
	Central Door Lock	1997	1998	✓	✓	✓	✓	✓			

Opel V39.90Diagnostics List (Note:For reference only)

Vehicle	Module	Systems	Year		Functions						
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
Frontera (1999 - 2003)		Immobiliser	1997	1998	✓	✓	✓	✓			
	Chassis	ABS 415	1997	1997	✓	✓	✓	✓			
	Infotainment System	Multi Info Display MID	1998	1998	✓	✓	✓	✓			
Radio 500		1998	1998	✓	✓	✓	✓				
Frontera-B (1999-2003)	Engine	X20DTH	1999	2000	✓	✓	✓	✓			
		Y22DTH	2001	2003	✓	✓	✓	✓	✓		
	Transmission	AR 25/35	1999	2003	✓	✓	✓	✓			
	Body	Airbag	1999	2003	✓	✓	✓	✓			
		Anti Theft Warning	1999	2003	✓	✓	✓	✓			
		Central Door Lock	1999	2003	✓	✓	✓	✓	✓	1.Programming	
		Immobiliser	1999	2003	✓	✓	✓	✓			
	Infotainment System	Multi Info Display MID	1999	2003	✓	✓	✓	✓			
		Radio 300	1999	2003	✓	✓	✓	✓			
		Radio 400	1999	2003	✓	✓	✓	✓			
		Radio 500	1999	2003	✓	✓	✓	✓			
		Radio 700	1999	2003	✓	✓	✓	✓			
	Trip Info Display TID	1999	2003	✓	✓	✓	✓				
Meriva (2003-2010)	Engine	Y13DT	2005	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z14XEP	2005	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z16LET	2006	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z16YNG	2006	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z16SE	2003	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z16XE	2003	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z16XE	2003	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z17DT	2007	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z17DTR	2007	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Y17DT	2004	2010	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z17DTH	2004	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	

Opel V39.90Diagnostics List (Note:For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others		
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation				
		Z18XE	2003	2010	✓	✓	✓	✓		1.ECU Control 2.Programming			
	Transmission	Easytronic(MTA)	2003	2010	✓	✓	✓	✓					
	Body	Add On Heater		2006	2010	✓	✓	✓	✓				
		Airbag		2003	2010	✓	✓	✓	✓				
		Body Control Module		2003	2010	✓	✓	✓	✓				
		Electronic Climate Control		2003	2010	✓	✓	✓	✓				
		HeadLamp Levelling Device		2003	2010	✓	✓	✓	✓				
		EHS		2007	2010	✓	✓	✓	✓	✓	1.Programming		
		Immobiliser		2003	2010	✓	✓	✓	✓				
		Add On Heater		2004	2010	✓	✓	✓	✓				
	Chassis	Instrument		2003	2010	✓	✓	✓	✓		1.Add. Fun.		
		ABS-5.3/5.4 (+TC)		2003	2004	✓	✓	✓	✓	✓			
		ABS8/ESP8		2005	2010	✓	✓	✓	✓	✓	1.Add. Fun. 2.Programming		
		Electronic Power steering		2003	2010	✓	✓	✓	✓	✓	1.Add. Fun.		
	Infotainment System	ESP		2003	2004	✓	✓	✓	✓				
		Radio CAR 2003		2003	2003	✓	✓	✓	✓				
		Radio CCR 2006		2003	2003	✓	✓	✓	✓				
		Radio CDR 2005		2003	2003	✓	✓	✓	✓				
	Monterey (1997-1999)	Body	Trip Info Display TID		2003	2007	✓	✓	✓	✓			
			Airbag		1999	1999	✓	✓	✓	✓			
Anti Theft Warning				1998	1999	✓	✓	✓	✓		1.ECU Control		
Body Control Module				1998	1998	✓	✓	✓	✓				
Engine		Immobiliser		1997	1999	✓	✓	✓	✓				
		ENG_4JX1		1999	1999		✓	✓	✓				
		ENG_6VE1		1999	1999		✓	✓					
Movano (1999-2010)	Body	Airbag		2001	2010	✓	✓	✓	✓				
		Park Assist		2008	2010	✓	✓	✓	✓		1.Programming		
		Body Control Module		2005	2010	✓	✓	✓	✓				
	Transmission	Immobiliser		1999	2004	✓	✓	✓	✓		1.Add. Fun. 2.ECU Control		
		MTA		2007	2010	✓	✓	✓	✓	✓			
		ABS/ESP		2004	2010	✓	✓	✓	✓	✓			
Chassis	Pneumatic Suspension		2007	2010	✓	✓	✓	✓	✓				
	Engine	X22DTH		1998	1999	✓	✓	✓	✓				
	Transmission	AF 13II/20/22/30		1997	1998	✓	✓	✓	✓				
		Airbag		1999	1999	✓	✓	✓	✓				
	Body	Body Control Module		1997	1999	✓	✓	✓	✓				

Opel V39.90Diagnostics List (Note:For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
Sintra (1997-1999)		Immobiliser	1997	1999	✓	✓	✓	✓			
	Infotainment System	Multi Info Display MID	1997	1999	✓	✓	✓	✓			
		Radio 300	1998	1999	✓	✓	✓	✓			
		Radio 400	1998	1999	✓	✓	✓	✓			
		Radio 500	1998	1999	✓	✓	✓	✓			
		Radio CAR 300	1997	1997	✓	✓	✓	✓			
		Radio CAR 400	1997	1997	✓	✓	✓	✓			
		Radio CDR 500	1997	1997	✓	✓	✓	✓			
Trip Info Display TID	1999	1999	✓	✓	✓	✓					
Speedster/VX220 (2001-2007)	Engine	Z20LET	2003	2007	✓	✓	✓	✓			
		Z22SE	2001	2007	✓	✓	✓	✓	✓		
	Body	Airbag	2001	2007	✓	✓	✓	✓			
		Anti Theft Warning	2001	2003	✓	✓	✓	✓			
	Chassis	Immobiliser	2001	2007	✓	✓	✓	✓		1.Programming	
	ABS 430	2001	2007	✓	✓	✓	✓				
Vivaro (2001-2012)	Engine	F9Q 760_762 (1.9L)	2001	2012	✓	✓	✓	✓			
	Transmission	MTA	2007	2012	✓	✓	✓	✓	✓		
	Body	Add On Heater	2001	2012	✓	✓	✓	✓		1.Reset Overheat 2.Reset Start Counter	
		Park Assist	2007	2012	✓	✓	✓	✓		1.Program Variant Configuration 2.Program Vehicle Identification No. 3.Program Buzzer	
		Airbag	2001	2012	✓	✓	✓	✓			
	Chassis	Body Control Module	2001	2012	✓	✓	✓	✓	✓		
		ABS	2001	2002	✓	✓	✓	✓			
	Infotainment System	ABS/ESP	2003	2010	✓	✓	✓	✓	✓		
		Multi Info Display MID	2001	2001	✓	✓	✓	✓			
		Radio CCR 2006	2001	2003	✓	✓	✓	✓			
Radio CDR 2005		2001	2003	✓	✓	✓	✓				
	Trip Info Display TID	2001	2007	✓	✓	✓	✓				
Corsa-B(GMSA) (1997-2005)	Engine	13NE	1997	2000	✓	✓	✓	✓			
		14NE	1997	2005	✓	✓	✓	✓			
		16NE	1997	1999	✓	✓	✓	✓			
		16SE	1997	2005	✓	✓	✓	✓			
	Body	Immobiliser	1997	2005	✓	✓	✓	✓			
		C14SE	2002	2007	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		C16SE	2002	2007	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	

Opel V39.90Diagnostics List (Note: For reference only)

Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
Corsa-C (GMSA) (2002-2007)	Engine	C18XE	2002	2007	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Y17DT	2002	2007	✓	✓	✓	✓	✓		
		Y17DTL	2003	2007	✓	✓	✓	✓	✓		
		Z14XE	2005	2007	✓	✓	✓	✓			
	Body	Airbag	2002	2007	✓	✓	✓	✓			
		Body Control Module	2002	2007	✓	✓	✓	✓			
		Immobiliser	2002	2007	✓	✓	✓	✓			
		Instrument	2002	2007	✓	✓	✓	✓	✓	1.ECU Control	
		Power Window Lifter Front	2002	2007	✓	✓	✓	✓			
		Power Window Lifter Rear	2002	2007	✓	✓	✓	✓			
	Chassis	ABS-5.3/5.4 (+TC)	2002	2007	✓	✓	✓	✓			
		Electronic Power Steering	2002	2007	✓	✓	✓	✓			
	Infotainment System	Radio CCRT 2008	2002	2007	✓	✓	✓	✓			
		Radio CDR 2005	2002	2007	✓	✓	✓	✓			
Trip Info Display TID		2002	2007	✓	✓	✓	✓				
Astra-G(GMSA) (1997-2005)	Engine	13NE	1997	1999	✓	✓	✓	✓			
		14NE	1997	1999	✓	✓	✓	✓			
		16SE	1997	1999	✓	✓	✓	✓			
		20SEL	2000	2003	✓	✓	✓	✓	✓	1.ECU Control	
		C16SEL	2000	2005	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		X18XE1	2000	2001	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		X18XEL	2002	2003	✓	✓	✓	✓			
		Z16XE	2000	2003	✓	✓	✓	✓	✓	1.ECU Control	
		Z18XE	2001	2005	✓	✓	✓	✓	✓	1.ECU Control	
		Z 17 DTL	2002	2005	✓	✓	✓	✓			
	Z22SE	2001	2005	✓	✓	✓	✓	✓	1.ECU Control		
	Body	Airbag	2000	2005	✓	✓	✓	✓			
		Anti Theft Warning	2000	2005	✓	✓	✓	✓			
		Central Door Lock	2000	2005	✓	✓	✓	✓	✓		
		Engine Cooling Module	2000	2005	✓	✓	✓	✓			
		Immobiliser	1997	2005	✓	✓	✓	✓			
		Instrument	2000	2005	✓	✓	✓	✓			
	Chassis	ABS-5.3/5.4 (+TC)	2000	2005	✓	✓	✓	✓			
		Electronic Power Steering	2000	2005	✓	✓	✓	✓			
	Infotainment System	Trip Info Display TID	2000	2005	✓	✓	✓	✓			

Opel V39.90Diagnostics List(Note:For reference only)

Vehicle	Module	Systems	Year		Functions						
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others

(*):Tested;
 (?):Manual on website(www.x431.com)
 Note:The final interpretation of the products belongs to LAUNCH TECH CO.,LTD.

CONNECTOR	X431	DIAGUN
SMART OBD II -16	Agila、Tigra、Tirgra-B、Corsa-B、Corsa-C、Astra-F、Astra-G、Vectra-B、Zafira、Omega-B、Arena、Calibra、Campo、Combo、Frontera、Frontera-B、Meriva、Monterey、Movano、Sintra、Speedster/VX220、Vivaro	N/A
CANBUS II	year:2004-2011 vehicle:Astra-H、Vectra-C、Zafira-B system:Engine、AT、ABS and other systes of the BODY	N/A
Diagun connector	N/A	ALL SYSTEM
SUPER -16	ALL SYSTEM	N/A