

**Opel V40.52 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
Ampera (2013)	Engine	Engine Control Module	2013	2013	✓	✓	✓	✓	✓	1.Crankshaft Position Variation Learn 2.HO2S Heater Learn 3.Idle Learn 4.Fuel Trim Reset	
	Transmission	Transmission Control Module	2013	2013	✓	✓	✓	✓	✓		
	Chassis	EBCM	2013	2013	✓	✓	✓	✓	✓		
	Body	BCM	2013	2013	✓	✓	✓				
		Inflatable Restraint Sensing	2013	2013	✓	✓	✓				
		Instrument	2013	2013	✓	✓	✓	✓	✓	1. CAN Bus Configuration Learn	
PBCM		2013	2013	✓	✓	✓	✓	✓	1. Parking Brake Calibration		
Astra-J (2009-2013)	Engine	Engine Control Module	2009	2013	✓	✓	✓	✓	✓	4.1 Clutch Pedal Position Learn 4.2 HO2S Learn 4.3 Engine Oil Life Reset	
	Transmission	Transmission Control Module	2009	2013	✓	✓	✓	✓	✓		
	Chassis	Electronic Brake Control Module	2009	2013	✓	✓	✓	✓		5.1 Clear Deployment Record 5.2 Yaw Rate Sensor Learn 5.3 Steering Wheel Angle Sensor	
		Fuel Pump Control Module	2009	2013	✓	✓	✓	✓	✓	1. Fuel Trim Reset	
		Parking Brake Control Module	2009	2013	✓	✓	✓	✓	✓	1. Park Brake Calibration	
		Electric Power Steering Control Module	2009	2013	✓	✓	✓	✓		1. Power Steering Softstops Reset 2. Power Steering Softstops Learn 3. Steering Wheel Angle Sensor Calibration	
	Body	Front Seat Heating Control Module	2009	2013	✓	✓	✓	✓	✓		
		Body Control Module	2009	2013	✓	✓	✓	✓	✓	5.1 Brake Pedal Position Sensor Learn 5.2 Clear Drive Window Learn Values	
		Inflatable Restraint Sensing&Diag. Module	2009	2013	✓	✓	✓	✓	✓		
		Instrument Cluster	2009	2013	✓	✓	✓	✓	✓	5.1 CAN Bus Configuration Learn	
		Keyless Entry Control Module	2009	2013	✓	✓	✓	✓	✓		
		Radio	2009	2013	✓	✓	✓	✓	✓		
		Remote Heater and Air Conditioning Control Module	2009	2013	✓	✓	✓	✓	✓	5.1 HVAC Actuators Learn	
		Steering Column Lock Control Module	2009	2013	✓	✓	✓	✓		5.1 CAN Bus Configuration Learn	
	Parking Assist Control Module	2009	2013	✓	✓	✓		✓	1 .CAN Bus Configuration Learn		
Trailer Interface Control Module	2009	2013	✓	✓	✓	✓	✓	1 CAN Bus Configuration Learn			

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation			
Insignia (2009-2013)	Engine	Engine Control Module	2009	2013	✓	✓	✓	✓	✓	✓	5.1 APP Learn 5.2 DPF Pressure Learn 5.3 Exhaust Gas Temperature Sensor Learn	
	Transmission	Transmission Control Module	2009	2013	✓	✓	✓	✓	✓			
	Chassis	Electronic Brake Control Module	2009	2013	✓	✓	✓	✓			5.1 Clear Deployment Record 5.2 Yaw Rate Sensor Learn	
		Electric Power Steering Control Module	2009	2013	✓	✓	✓	✓			1. Power Steering Softstops Reset 2. Power Steering Softstops Learn 3. Steering Wheel Angle Sensor	
	Body	Parking Brake Control Module	2009	2013	✓	✓	✓	✓	✓		1.Park Brake Calibration	
		Front Seat Heating Control Module	2009	2013	✓	✓	✓	✓	✓			
		Body Control Module	2009	2013	✓	✓	✓	✓	✓		5.1 Brake Pedal Position Sensor Learn 5.2 Clear Drive Window Learn Values	
		Inflatable Restraint Sensing&Diag. Module	2009	2013	✓	✓	✓	✓	✓			
		Instrument Cluster	2009	2013	✓	✓	✓	✓	✓		5.1 CAN Bus Configuration Learn	
		Keyless Entry Control Module	2009	2013	✓	✓	✓	✓	✓			
		Radio	2009	2013	✓	✓	✓	✓	✓			
		Remote Heater and Air Conditioning Control Module	2009	2013	✓	✓	✓	✓	✓		5.1 HVAC Actuators Learn	
		Steering Column Lock Control Module	2009	2013	✓	✓	✓	✓			5.1 CAN Bus Configuration Learn	
		Parking Assist Control Module	2009	2013	✓	✓	✓		✓		1 .CAN Bus Configuration Learn	
	Trailer Interface Control Module	2009	2013	✓	✓	✓	✓	✓		1 CAN Bus Configuration Learn		
Engine	A 13 DTC		2010	2013	✓	✓	✓	✓	✓		1.Programming	
	A 13 DTE		2010	2013	✓	✓	✓	✓	✓		1.Programming	
	Engine Control Module		2010	2013	✓	✓	✓	✓	✓		1.Programming	
	A 14 NEL		2010	2013	✓	✓	✓	✓	✓		1.Programming	
	A 14 NET		2010	2013	✓	✓	✓	✓	✓		1.Programming	
	A 14 XER		2010	2013	✓	✓	✓	✓	✓		1.Programming	
	A 17 DTC		2010	2013	✓	✓	✓	✓	✓		1.DPF Pressure Sensor Reset 2.DPF Reset 3.Clutch Pedal Position Learn 4.Cranksh. Pos. Rel. Wheel Learn 5.HO2S Learn 6.Engine Oil Life Reset 7.Exh. Gas Temp. Sensor Reset 8.Catalyst Reset	

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
Meriva-B (2010-2013)		A 17 DTS	2010	2013	✓	✓	✓	✓	✓	1.DPF Pressure Sensor Reset 2.DPF Reset 3.Clutch Pedal Position Learn 4.Cranksh. Pos. Rel. Wheel Learn 5.HO2S Learn 6.Engine Oil Life Reset 7.Exh. Gas Temp. Sensor Reset 8.Catalyst Reset	
	Transmission	Transmission Control Module	2010	2013	✓	✓	✓	✓	✓	1.Learn Selector Lever N Position 2.Learned Values Reset	
	Chassis	Electronic Brake Control Module	2010	2013	✓	✓	✓	✓	✓		
		Electric Power Steering Control Module	2010	2013	✓	✓	✓	✓	✓		
		Parking Brake Control Module	2010	2013	✓	✓	✓	✓	✓	1.Park Brake Calibration 2.Park Brake Cable Replacement Proc.	
		Fuel Injector Control Module	2011	2013	✓			✓	✓		
	Steering Wheel Angle Sensor Module	2010	2013	✓	✓	✓	✓	✓	1.Steering Wheel Angle Sensor Reset		
	Body	BCM	2010	2013	✓	✓	✓	✓	✓	1.CAN Bus Configuration Learn	
		Instrument	2010	2013	✓	✓	✓	✓	✓	1.CAN Bus Configuration Learn	
		Front Seat Heating Control Module	2010	2013	✓	✓	✓	✓	✓		
		Headlamp Control Module	2010	2013	✓	✓	✓	✓	✓	1.Headlamps Sensors Learn	
		Inflatable Restraint Sensing&Diag. Module	2010	2013	✓	✓	✓	✓	✓		
		Parking Assist Control Module	2010	2013	✓	✓	✓	✓	✓	1.CAN Bus Configuration Learn	
		Remote Heater & A/C Control Module	2010	2013	✓	✓	✓	✓	✓	1.Park Brake Cable Replacement Proc. 2.CAN Bus Configuration Learn	
Trailer Interface Control Module	2010	2013	✓	✓	✓	✓	✓	1.CAN Bus Configuration Learn			
	Z10XEP	2007	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control 3.Programming		
	Z12XEP	2007	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control 3.Programming		
	Z14XEP	2007	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control 3.Programming		
	Z17DTR	2007	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control		
	Z13DTH	2007	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control		

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
Corsa-D (2007-2013)	Engine	Z13DTJ	2007	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z16LEL	2007	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		Z16LER	2007	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		A10XEP	2010	2013	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		A12XER	2008	2013	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		A12XEL	2008	2013	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		Z13DTE	2010	2013	✓	✓	✓	✓	✓	1.Reset ECU 2.Program VIN	
		A14XER	2008	2013	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		A14XEL	2008	2013	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.HO2S Heater Learn 3.Idle Learn 4.Engine Oil Life Reset	
		A16LEL	2010	2013	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
	A16LER	2010	2013	✓	✓	✓	✓	✓	1.ECU Control 2.Programming		
	Engine (Default)	2007	2013								
	Transmission	AF-13-4	2007	2013	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		MTA2	2008	2013	✓	✓	✓	✓	✓	1.Add. Fun. 2.Programming	
		MTA	2007	2013	✓	✓	✓	✓	✓	1.Programming	
ABS		2007	2013	✓	✓	✓	✓	✓	1.Programming		

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Vehicle	Module	Systems	Year		Functions					Special functions	Others
			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation		
	Chassis	Fuel Injector Control Module	2011	2013	✓			✓	✓		
		EPS	2007	2013	✓	✓	✓	✓		1.Programming	
	Body	EHS	2007	2013	✓	✓	✓	✓	✓	1.Programming	
		AFL	2007	2013	✓	✓	✓	✓	✓	1. Program High Speed CAN-Bus Config. 2. Program Variant Configuration	
		Immobiliser	2007	2013	✓	✓	✓	✓			
		Central Door Lock	2007	2013	✓	✓	✓	✓	✓		
		Anti Theft Waring System	2007	2013	✓	✓	✓	✓	✓		
		Heating,Ventilating and Air Cond	2007	2013	✓	✓	✓	✓			
		Wipers/Washer	2007	2013	✓	✓	✓	✓			
		Interior Lighting	2007	2013	✓	✓	✓	✓			
		Exterior Lighting	2007	2013	✓	✓	✓	✓			
		IPC	2007	2013	✓	✓	✓	✓	✓	1.ECU Control 2.Add.Fun. 3.Programming	
		PAS	2007	2013	✓	✓	✓	✓	✓	1.Add.Fun. 2.Programming	
		SDM	2007	2013	✓	✓	✓	✓		1.Programming	
		BCM	2009	2013	✓	✓	✓	✓	✓		
TIM	2007	2013	✓	✓	✓	✓	✓	1. Program High Speed CAN-Bus Config. 2. Program Variant Configuration			
Vauxhall_VXR8 (2007-2012)	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	
	Body	ESC	2007	2012	✓	✓	✓	✓	✓		
		AHL	2007	2012	✓	✓	✓	✓	✓	1.Basic Position Calibration	
		BCM	2007	2012	✓	✓	✓	✓	✓	1.Brake Pedal Position Sensor Learn 2.Progrom 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	✓	✓	✓	✓	✓				

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others
		SDM	2007	2012	✓	✓	✓	✓		1.Program SDM Primary Key to BCM	
Vauxhall Monaro (2005-2006)	Engine	V8 GEN IV	2005	2006	✓	✓	✓	✓	✓	1.Fuel Trim Reset	
Opel Astra, Captiva, Short B	Engine	2.0 L (Diesel)	2007	2010	✓	✓	✓	✓	✓	1.Programming	
		Z24XE	2007	2010	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Config. 2.Program Tyre Circumference 3.Reset Learned Values 4.Fuel Trim Reset	
		Z32SE	2007	2010	✓	✓	✓	✓	✓	1.Fuel Trim Reset 2.Engine Oil Life Reset 3.Read throttle again	
	Transmission	AT	2007	2011	✓	✓	✓	✓	✓	1.Reset Learned Values	1.Line Pressure Solenoid Test 2.TCC Solenoid Test 3.Shift Pressure
		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.	
		Parking Brake Control Module	2011	2011	✓	✓	✓	✓	✓	1.Park Brake Calibration	
	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	
Wipers/Washer		2007	2010	✓	✓	✓	✓				

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation			
		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		
	Agila-B	Engine	RFA	2007	2011	✓	✓	✓	✓		1.TPM Learn Mode 2.Tyre Type/Pressure Selection	
			XBCM	2007	2012	✓	✓	✓	✓	✓		
K10B			2008	2013	✓	✓	✓	✓	✓	1.Fuel Trim Reset		
		K12B	2008	2013	✓	✓	✓	✓	✓	1.Fuel Trim Reset		
		D13A / Z 13 DTJ	2008	2013	✓	✓	✓	✓	✓	1.Program Variant Configuration 2.Program CAN Configuration 3.Replace Injector 4.Engine oil life reset 5.Program Idle Speed 6. Replace Differential-Press.Sensor	7. Replace Diesel Particulate Filter 8. Replace Precatalyst 9. Regeneration Diesel Particulate Filt	

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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation	Special functions	Others	
	Chassis	ABS/ESP	2008	2013		✓	✓	✓		1.Steering Angle Sensor Calibration		
		EPS	2008	2013	✓	✓	✓	✓				
	Body	BCM	2008	2013	✓	✓	✓	✓	✓			
		SDM (Airbag)	2008	2013	✓	✓	✓	✓				
		Immobiliser	2008	2013	✓	✓	✓	✓				
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	✓	✓	✓	✓				
		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		



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			Start	End	Sys. Info.	Read code	Clear code	Data stream	Actuation			
Tirgra-B (2005-2009)	Transmission	Easytronic(MTA)	2005	2009	✓	✓	✓	✓		1.Programming		
	Body	Airbag	2005	2009	✓	✓	✓	✓				
		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	AF 13/14/20	1997	2000	✓	✓	✓	✓				
		AF 13II/20/22/30	1998	2000	✓	✓	✓	✓				
	Body	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	

**Opel V40.52 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		
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	
	Engine	Electronic Power Steering	2001	2012	✓	✓	✓	✓			
16LZ2		1997	1998	✓	✓	✓	✓	✓			
16NZR		1997	1998	✓	✓	✓	✓	✓			
C14NZ		1997	1997	✓	✓	✓	✓	✓			
C14SE		1997	1998	✓	✓	✓	✓				
C16SE		1997	1999	✓	✓	✓	✓				
C18SEL		1997	1999	✓	✓	✓	✓	✓			
X14XE		1997	1998	✓	✓	✓	✓	✓			
X16SZR		1997	2002	✓	✓	✓	✓	✓			
X16XEL		1997	2002	✓	✓	✓	✓	✓			
X18XE	1997	1999	✓	✓	✓	✓	✓	1.ECU Control			

**Opel V40.52 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		
Astra-F (1997-2002)	Transmission	X20XE	1997	1999	✓	✓	✓	✓	✓	1.Add. Fun.	
		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	
	Infotainment System	Immobiliser	1997	2002	✓	✓	✓	✓		1.ECU Control	
		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	
Z16XEP			2003	2011	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
Z16YNG	2006	2011	✓	✓	✓	✓		1.ECU Control 2.Programming			
Z17DTL	2007	2011	✓	✓	✓	✓	✓				

**Opel V40.52 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				
Astra-G (1998-2011)		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	✓	✓	✓	✓				
		Z 18 XE	2004	2013	✓	✓	✓	✓	✓	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		

**Opel V40.52 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
		A18 XER	2011	2013	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Contig 3.Program Variant Configuration 4.Program Tyre Circumference 5.Reset Leaned Values 6.Engine Oil Life Reset	1.Electronic Throttle Control 2.Injector Cutoff Test
		Z 19 DT	2006	2013	✓	✓	✓	✓	✓	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 7.Engine Oil Life Reset	
		Z 13 DTH	2005	2013	✓	✓	✓	✓	✓	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 7.Engine Oil Life Reset	1.Injector Cutoff Test
		Z 19 DTH	2005	2013	✓	✓	✓	✓	✓	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 7.Engine Oil Life Reset	
		Z 16 XEP	2004	2013	✓	✓	✓	✓	✓	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 8.Engine Oil Life Reset	1.Electronic Throttle Control 2.Injector Cutoff Test

**Opel V40.52 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 12 XEP	2006	2013	✓	✓	✓	✓	✓	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.Engine Oil Life Reset	1.Electronic Throttle Control
		Y 13 DTH	2006	2013	✓	✓	✓	✓	✓	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 7.Engine Oil Life Reset	1.Injector Cutoff Test
		Z 14 XEP	2005	2013	✓	✓	✓	✓	✓	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.Engine Oil Life Reset	1.Electronic Throttle Control
		Z 14 XEL	2006	2013	✓	✓	✓	✓	✓	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.Engine Oil Life Reset	1.Electronic Throttle Control
		Z 17DTJ	2007	2013	✓	✓	✓	✓	✓	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 9.Replace Diesel Particulate Filter	1.Injector Cutoff Test

**Opel V40.52 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	2013	✓	✓	✓	✓	✓	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 9.Replace Diesel Particulate Filter 10.Replace Pre-catalyst 11.Regeneration D.Particulate Filter 12.Reset ECU 13.Fuel Consumption Correction 14.Replace Injector 15.Engine Oil Life Reset	1.Injector Cutoff Test
Z 16 LET		2007	2013	✓	✓	✓	✓	✓	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.Engine Oil Life Reset	1.Electronic Throttle Control	
Z 16 XE1		2007	2013	✓	✓	✓	✓	✓	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.Injector Cutoff Test	
Z 17 DTL		2004	2013	✓	✓	✓	✓	✓	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 9.Engine Oil Life Reset		

**Opel V40.52 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-H (2004-2013)		Z 18 XER	2004	2013	✓	✓	✓	✓	✓	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 7.Engine Oil Life Reset	1.Electronic Throttle Control 2.Injector Cutoff Test
		Z 22 YH	2007	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Contig 2.Program Variant Configuration 3.Program Tyre Circumference 4.Reser ECU 5.Program Idle Speed 6.Engine Oil Life Reset	1.Swirl Level Control Actuator 2.Injector Cutoff Test
		Z 17 DTH	2006	2013	✓	✓	✓	✓	✓	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 9.Engine Oil Life Reset	
		Z 16 XER	2006	2013	✓	✓	✓	✓	✓	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 7.Engine Oil Life Reset	1.Electronic Throttle Control 2.Injector Cutoff Test
		Z 20 LEL	2004	2013	✓	✓	✓	✓	✓	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.Engine Oil Life Reset	1.Electronic Throttle Control



**Opel V40.52 Diagnostics List** (Note: For reference only)

Vehicle	Module	Systems	Year		Sys. Info.	Read code	Clear code	Data stream	Actuation	Functions	
			Start	End						Special functions	Others
		Z 20 LER	2004	2013	✓	✓	✓	✓	✓	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.Engine Oil Life Reset	1.Electronic Throttle Control
		Z 20 LEH	2005	2013	✓	✓	✓	✓	✓	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.Engine Oil Life Reset	1.Electronic Throttle Control
		A 16 LET	2009	2013	✓	✓	✓	✓	✓	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.Engine Oil Life Reset	1.Electronic Throttle Control
		A 16 XER	2011	2013	✓	✓	✓	✓	✓	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 7.Engine Oil Life Reset	1.Electronic Throttle Control 2.Injector Cutoff Test
		A 17 DTJ	2009	2013	✓	✓	✓	✓	✓	1.Reset ECU 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 V40.52 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
		A 17 DTR	2009	2013	✓	✓	✓	✓	✓	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 9.Replace Diesel Particulate Filter 10.Replace Pre-catalyst	1.Injector Cutoff Test
		Engine (Default)	2004	2013	✓	✓	✓				
	Transmission	AF 40-6	2005	2013	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values 4.Learned Selector Lever N Position	
		AF17-4	2004	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values	1.Pressure Regulator Sol.Valve Test
		MTA(Easytronic)	2004	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Bleed Clutch Hydraulic 3.Learn Gearbox Parameters 4.Touch Point Adaption	
		MTA(Easytronic Magneti Marelli)	2007	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Bleed Clutch Hydraulic	

**Opel V40.52 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
		CIM (Steering Column Module)	2004	2013	✓	✓	✓	✓	✓	#####	1.Display Immobiliser Status
		ATWS	2004	2013	✓	✓	✓	✓			
		IPC ECU	2004	2013	✓	✓	✓	✓	✓		
		Immobiliser	2006	2013	✓	✓	✓	✓			
		Instrument	2006	2013	✓	✓	✓	✓	✓		1.Instantaneous Tank Content Control 2.Engine Speed Control 3.Vehicle Speed Control
		Wipers/Washer	2006	2013	✓	✓	✓	✓	✓		
		Central Door Lock	2006	2013	✓	✓	✓	✓	✓		
		Interior Lighting	2006	2013	✓	✓	✓	✓	✓		1. Instrument Dimming Test 2.LED Dimmed Illumination Test 3.LCD Display Dimmed Illumination Test
		Exterior Lighting/Turn Indicator System	2006	2013	✓	✓	✓	✓	✓		
		AHL/AFL(Headlamp Levelling)	2006	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Basic Position Calibration 3.Program Code Index	
		SDM	2004	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Seat Belt Reminder	
		SLM	2004	2013	✓	✓	✓	✓	✓		
		REC	2004	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	1.Display Immobiliser Status
	Body										

**Opel V40.52 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
		PEPS	2004	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reset ECU	1.Display Immobiliser Status
		PAS	2004	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration	
		Electrohydraulic Hardtop	2004	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Program Variant Configuration	
		EHS	2004	2013	✓	✓	✓	✓		1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	
		ECC/SAC	2004	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Calibrate Step Motors 4.Reset ECU	1.Blower Fan Test 2.Blending Flap Motor Test 3.Distrbution Flap Motor Test
		CDC	2004	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Config. 2.Program Vehicle Identification No.	
		UEC	2004	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓			
		ABS/TC/ESP(Vehicle Dynamic System)	2004	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No.	
		TPMS(Tyre Pressure Monitoring System)	2005	2013	✓	✓	✓	✓		1.Learn DDS(Deflation Detect.System)	
		TPMS ECU(Tyre Pressure Monitoring)	2005	2013	✓	✓	✓	✓		1.Learn DDS(Deflation Detect.System) 2.Program Low Speed CAN-Bus Config	
		EHPS (Electrohydraulic Power Steering)	2004	2013	✓	✓	✓	✓		1.Program High Speed CAN-Bus Configuration	
		CDC(Continuuous Damping Control)	2004	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration	

## Opel V40.52 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
		ABS/TC/ESP ECU	2004	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Sensor Cluster Calibration	
Vectra-B (1997-2001)	Engine	16LZ2	1997	2000	✓	✓	✓	✓			
		C20SEL	1997	2001	✓	✓	✓	✓	✓	1.Add. Fun.	
		C22SEL	1998	2000	✓	✓	✓	✓	✓		
		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		
	ABS 415	1997	1997	✓	✓	✓	✓				

## Opel V40.52 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	
	Chassis	ABS-430	1998	2001	✓	✓	✓	✓				
		ABS-5.3/5.4 (+TC)	1998	2001	✓	✓	✓	✓				
		ABS-5-TC	1997	1999	✓	✓	✓	✓				
	Infotainment System	Trip Info Display TID	1997	2001	✓	✓	✓	✓				
		Radio 300	1997	2001	✓	✓	✓	✓				
		Radio 400	1997	2001	✓	✓	✓	✓				
		Radio 500	1997	2001	✓	✓	✓	✓				
		Radio 700	1998	2001	✓	✓	✓	✓				
		Trip Info Display TID	1997	2001	✓	✓	✓	✓				
Vectra-C/Sianum	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	✓	✓	✓	✓				

### Opel V40.52 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		
C/Signum (2002-2008 )	Body	CIM (Steering Column Module)	2002	2008	✓	✓	✓	✓		1.Programming	
		UEC	2002	2008	✓	✓	✓	✓		1.Programming	
		SLM	2002	2008	✓	✓	✓	✓			
		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 V40.52 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		
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	✓	✓	✓	✓				
		Z16XE1	2005	2013	✓	✓	✓	✓	✓	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 V40.52 Diagnostics List** (Note: For reference only)

Vehicle	Module	Systems	Year		Sys. Info.	Read code	Clear code	Data stream	Actuation	Functions	
			Start	End						Special functions	Others
		Z20LER	2005	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓	✓	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
		Z 17DTJ	2011	2013	✓	✓	✓	✓	✓	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 V40.52 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 16 XER	2005	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓			
		Z 18 XER	2005	2013	✓	✓	✓	✓	✓	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
		A18 XER	2011	2013	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Contig 3.Program Variant Configuration 4.Program Tyre Circumference 5.Reset Leaned Values	
		Z19DT	2005	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓	✓	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 V40.52 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
Zafira-B (2005-2013)		Z19DTH	2005	2013	✓	✓	✓	✓	✓	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 7.Replace Differential-Press.sensor 8.Replace Pre-catalyst 9.Regeneration D.Particulate Filter	1.Display Immobiliser Status 2.Engine Oil Status 3.Read Odometer Value
		Z22YH	2005	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓	✓	1.Reset ECU 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	2013	✓	✓	✓	✓	✓	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
		Engine (Default)	2005	2013	✓	✓	✓				

**Opel V40.52 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	
	Transmission	AF22-4	2005	2013	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values	1.Pressure Regulator Sol.Valve Test	
		MTA(Easytronic)	2007	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Bleed Clutch Hydraulic 3.Learn Gearbox Parameters 4.Touch Point Adaption		
		AF 40-6	2005	2013	✓	✓	✓	✓	✓	1.Reser ECU 2.Program High Speed CAN-Bus Configuration 3.Reset Learned Values 4.Learned Selector Lever N Position		
			ECC/SAC	2005	2013	✓	✓	✓	✓	✓	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	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No.	1.Display Immobiliser Status
			Immobiliser	2006	2013	✓	✓	✓	✓			
			Instrument	2006	2013	✓	✓	✓	✓	✓		1.Instantaneous Tank Content Control 2.Engine Speed Control 3.Vehicle Speed Control
			Wipers/Washer	2006	2013	✓	✓	✓	✓	✓		
			Central Door Lock	2006	2013	✓	✓	✓	✓	✓		
			Interior Lighting	2006	2013	✓	✓	✓	✓	✓		1.Instrument Dimming Test 2.LED Dimmed Illumination Test 3.LCD Display Dimmed Illumination Test
			Exterior Lighting/Turn Indicator System	2006	2013	✓	✓	✓	✓	✓		
	AHL/AFL(Headlamp Levelling)	2006	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Basic Position Calibration			

**Opel V40.52 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	REC	2005	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reset ECU	1.Display Immobiliser Status
		UEC	2005	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	1.Display Immobiliser Status
		SLM	2005	2013	✓	✓	✓	✓	✓	1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No.	
		SDM	2005	2013	✓	✓	✓	✓		1.Program High Speed CAN-Bus Configuration 2.Program Seat Belt Reminder	
		PEPS	2005	2013	✓	✓	✓	✓		1.Program High Speed CAN-Bus Configuration 2.Program Seat Belt Reminder	1.Display Immobiliser Status
		PAS	2005	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration	
		EHS	2005	2013	✓	✓	✓	✓		1.Program Low Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Reser ECU	
			CIM (Steering Column Module)	2005	2013	✓	✓	✓	✓	✓	#####
		EHPS (Electrohydraulic Power Steering)	2005	2013	✓	✓	✓	✓		1.Program High Speed CAN-Bus Configuration	

**Opel V40.52 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
	Chassis	ABS/TC/ESP	2005	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Steering Angle Sensor Calibration 4.Sensor Cluster Calibration	
		TPMS	2005	2013	✓	✓	✓	✓		1.Learn DDS(Deflation Detect.System)	
		TPMS ECU	2005	2013	✓	✓	✓	✓		1.Learn DDS(Deflation Detect.System) 2.Program Low Speed CAN-Bus Config	
		CDC	2005	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No.	
		ABS/TC/ESP ECU	2005	2013	✓	✓	✓	✓	✓	1.Program High Speed CAN-Bus Configuration 2.Program Vehicle Identification No. 3.Sensor Cluster Calibration	
Omega-B (1997-2003)	Engine	20SE	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 V40.52 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
		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	✓	✓	✓	✓			
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	✓	✓	✓	✓				
Frontera (1999 - 2003)	Body	Anti Theft Warning	1997	1998	✓	✓	✓	✓			
		Central Door Lock	1997	1998	✓	✓	✓	✓	✓		
		Immobiliser	1997	1998	✓	✓	✓	✓			
	Chassis	ABS 415	1997	1997	✓	✓	✓	✓			

### Opel V40.52 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		
	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	✓	✓	✓	✓			
		Airbag	1999	2003	✓	✓	✓	✓			
		Anti Theft Warning	1999	2003	✓	✓	✓	✓			
	Body	Central Door Lock	1999	2003	✓	✓	✓	✓	✓	1.Programming	
		Immobiliser	1999	2003	✓	✓	✓	✓			
		Multi Info Display MID	1999	2003	✓	✓	✓	✓			
	Infotainment System	Radio 300	1999	2003	✓	✓	✓	✓			
		Radio 400	1999	2003	✓	✓	✓	✓			
		Radio 500	1999	2003	✓	✓	✓	✓			
Radio 700		1999	2003	✓	✓	✓	✓				
Trip Info Display TID		1999	2003	✓	✓	✓	✓				
Meriva	Engine	Y13DT	2005	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Z13DTJ	2006	2010	✓	✓	✓	✓		1.Program Variant Configuration 2.Program CAN Configuration 3.Replace Injector 4.Program Idle Speed 5.Program Idle Speed 6.Replace Differential-Press.Sensor 7.Replace Diesel Particulate Filter 8.Replace Precatalyst 9.Regeneration Diesel Particulate Filter	
		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	



## Opel V40.52 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		
Meriva (2003-2010)		Z17DTR	2007	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		Y17DT	2004	2010	✓	✓	✓	✓	✓	1.ECU Control 2.Programming	
		Z17DTH	2004	2010	✓	✓	✓	✓		1.ECU Control 2.Programming	
		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		✓	✓	✓				
Movano (1999-2010)	Body	ENG_6VE1	1999	1999		✓	✓				
		Airbag	2001	2010	✓	✓	✓	✓			
		Park Assist	2008	2010	✓	✓	✓	✓		1.Programming	
	Transmission	Body Control Module	2005	2010	✓	✓	✓	✓			
		Immobiliser	1999	2004	✓	✓	✓	✓		1.Add. Fun. 2.ECU Control	
		MTA	2007	2010	✓	✓	✓	✓	✓		
		Chassis	ABS/ESP	2004	2010	✓	✓	✓	✓	✓	
Pneumatic Suspension	2007		2010	✓	✓	✓	✓	✓			

## Opel V40.52 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	
Sintra (1997-1999)	Engine	X22DTH	1998	1999	✓	✓	✓	✓				
	Transmission	AF 13II/20/22/30	1997	1998	✓	✓	✓	✓				
	Body	Airbag		1999	1999	✓	✓	✓	✓			
		Body Control Module		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	✓	✓	✓	✓			
		Immobiliser		2001	2007	✓	✓	✓	✓		1.Programming	
Chassis	ABS 430	2001	2007	✓	✓	✓	✓					
Vivaro (2001-2013)	Engine	F9Q 760_762 (1.9L)	2001	2013	✓	✓	✓	✓				
	Transmission	MTA	2007	2013	✓	✓	✓	✓	✓			
	Body	Add On Heater		2001	2013	✓	✓	✓	✓		1.Reset Overheat 2.Reset Start	
		Park Assist		2007	2013	✓	✓	✓	✓		1.Program Variant Configuration 2.Program Vehicle Identification No. 3.Program Buzzer	
		Airbag		2001	2013	✓	✓	✓	✓		1.Program Vehicle Identification No.	
	Body Control Module		2001	2013	✓	✓	✓	✓	✓			
			2001	2013	✓	✓	✓	✓	✓			
	Chassis	ABS		2001	2013	✓	✓	✓	✓			
		ABS/ESP		2003	2013	✓	✓	✓	✓	✓		
	Infotainment System	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		

### Opel V40.52 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		
Corsa-C (GMSA) (2002-2007)	Engine	C16SE	2002	2007	✓	✓	✓	✓	✓	1.Add. Fun. 2.ECU Control	
		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 V40.52 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	

(\*):Tested;  
 (?):Manual on website([www.x431.com](http://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