

**OPEL/VAUXHALL
VER. 4.48**

: SUPPORT
- : NOT SUPPORT

MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
CORSA-B	ENGINE	X 10 XE			-		
		X 10 YFL (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		N 10 YFH (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		X 12 XE			-		
		C 14 NZ			-		
		C 14 SE			-		
		C 14 SEL			-		
		X 14 SZ			-		
		X 14 XE			-		
		C 16 SEL			-		
		X 16 XE			-		
		C 16 XE			-		
		TRANSMISSION	AF 13/14/20				-
	AF 13II/20/22/30					-	
	CHASSIS	ABS 4/4-F			-		
		ELECTRONIC POWER STEERING				-	CALIBRATION
	BODY	IMMOBILISER				-	KEY CODING
		AIRBAG (1994-1996MY)				-	
		AIRBAG-S				-	
		AIRBAG SAB6				-	CONFIGURATION
CORSA-C	ENGINE	Z 10 XE			-		
		Z 10 XEP					
		X 10 YFH (E20-E100)					ECU CONTROL
		C 10 YEH (E0-E20)					ECU CONTROL
		Z 12 XE			-		
		Z 12 XEP					
		Z 13 DT			-		
		Y 13 DT					ECU CONTROL
		Z 14 XE			-		
		Z 14 XEP					
		X 14 YFH (E20-E100)					ECU CONTROL, PROGRAM FUEL TYPE
		N 14 YFH (E20-E100)					ECU CONTROL, PROGRAM FUEL TYPE
		Z 16 SE			-		
		Y 17 DTL			-		
		Y 17 DT			-		
		Z 17 DTH			-		
		Z 18 XE			-		PROGRAM IDLE SPEED, RESET LEARNED VALUES
		C 18 NE (E0-E20)					ECU CONTROL
		C 18 XE (E20-E100)					ECU CONTROL
		X 18 NE					ECU CONTROL
		X 18 XF (E20-E100)					ECU CONTROL, PROGRAM FUEL TYPE
		N 18 XFH (E20-E100)					ECU CONTROL, PROGRAM FUEL TYPE
		TRANSMISSION	AF 13-II/17/20/22 CAN				-
	EASYTRONIC (MTA)					-	
	CHASSIS	ABS-5.3/5.4(+TC)				-	
		ABS8/ESP8					
	BODY	ELECTRONIC POWER STEERING				-	CONFIGURATION
		IMMOBILISER+KEY CODING				-	KEY CODING
		BODY CONTROL MODULE					PROGRAM REMOTE-KEY
		AIRBAG				-	CONFIGURATION
		ADD ON HEATER				-	
		HEADLAMP LEVELLING DEVICE				-	

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
CORSA-C	BODY	INSTRUMENT					
		TRIPLE INFO DISPLAY			-		
		RADIO 2020			-		
		ELECTRONIC CLIMATE CONTROL			-		
CORSA-D	ENGINE	Z 10 XEP					
		Z 12 XEP					
		Z 14 XEP					
		Z 16 LEL					
		Z 16 LER					
		A 10 XEP					
		A 12 XEL					
		A 12 XER					
		A 14 XEL					
		A 14 XER					
		A 16 LEL					
		A 16 LER					
		Z 13 DTH					
		CHASSIS	ABS / ESP				-
	ELECTRONIC POWER STEERING					-	
	BODY	IMMOBILISER				-	
		INSTRUMENT				-	
		AIRBAG				-	
		BODY CONTROL MODULE				-	
	ASTRA-F	ENGINE	OHC				
16 LZ 2							
16 NZR							
C 16 SE							
C 18 SEL							
X 20 XEV							
TRANSMISSION			AF 13/14/20				-
BODY		IMMOBILISER				-	PROGRAM FUNCTIONS
		AIRBAG-S				-	
						-	
ASTRA-G	ENGINE	X 12 XE					
		Z 12 XE					
		X 14 XE					
		C 16 SEL					
		X 16 SZR					
		X 16 XEL					
		Z 16 SE					
		Z 16 XE					
		Z 16 XEP					
		Z 16 YNG					
		X 17 DTL					
		Z 17 DTL					
		Y 17 DT					
		X 18 XE1					
		Z 18 XE					
		Z 18 XEL					
		C 18 YE (E100)					
		C 18 NE (E0-E20)					
		X 20 DTL					
		X 20 XEV					

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
ASTRA-G	ENGINE	X 20 XER			-		
		Y 20 DTL					
		Y 20 DTH - EDC 15 M					
		Y 20 DTH - PSG 16					
		Z 20 LET			-		
		C 20 NE (E0-E20)					ECU CONTROL
		C 20 SE (E0-E20)					ECU CONTROL
		X 20 XE (E20-E100)					ECU CONTROL, RESET O2-LOOP BLOCK LEARN MAP, RESET LEARNED VALUES
		N 20 XF (E20-E100)					ECU CONTROL, RESET O2-LOOP BLOCK LEARN MAP, RESET LEARNED VALUES
		Y 22 DTR				-	
	Z 22 SE				-		
	TRANSMISSION	AF 13-II/17/20/22				-	
		AF 13-II/17/20/22 CAN				-	
	CHASSIS	ABS-5.3/5.4 (+TC)				-	
		ELECTRONIC POWER STEERING				-	
		ESP				-	
	BODY	IMMOBILISER				-	KEY CODING
		INSTRUMENT				-	RESET SERVICE INTERVAL, SERVICE INTERVAL SETTING
		AIRBAG SAB6				-	CONFIGURATION
		AIRBAG				-	CONFIGURATION
		ADD ON HEATER				-	
		HEADLAMP LEVELLING DEVICE				-	
		SOFTTOP CONTROLLER				-	
		CENTRAL DOOR LOCK				-	
		ELECTRONIC CLIMATE CONTROL			-	-	PROGRAM REMOTE-KEY
		ENGINE COOLING MODULE				-	
		ASTRA-H	ENGINE	Z 12 XEP			
Y 13 DTH							
Z 13 DTH							
Z 14 XEP							
Z 14 XEL							
Z 16 XEP							
Z 16 XE1							
Z 16 XER							
Z 16 LET							
Z 17 DTJ						-	
Z 17 DTR						-	
Z 17 DTL							
Z 17 DTH							
Z 18 XE							
Z 18 XER							
Z 19 DT							
Z 19 DTH							
Z 20 LEL							
Z 20 LER							
Z 20 LEH							
Z 22 YH							
A 17 DTJ							
TRANSMISSION	EASYTRONIC(MTA)						-
CHASSIS	ABS/TC/ESP ECU					-	
	ELECTROHYDRAULIC POWER STEERING					-	
BODY	IMMOBILISER					-	

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
ASTRA-H	BODY	INSTRUMENT			-		
		AIRBAG			-		
		HEADLAMP LEVELING DEVICE			-		
		PARK PILOT			-		
		STEERING COLUMN MODULE			-		
		REAR ELECTRICAL CENTRE			-		
		UNDERHOOD ELECTRICAL CENTRE			-		
VECTRA-B	ENGINE	16 LZ 2			-		
		X 16 SZR			-		
		X 16 XEL			-		
		Y 16 XE			-		
		Z 16 XE			-		
		X 18 XE			-		
		X 18 XE1			-		
		Z 18 XE			-	PROGRAM IDLE SPEED, RESET LEARNED VALUES	
		Z 18 XEL			-	PROGRAM IDLE SPEED, RESET LEARNED VALUES	
		C 20 SEL					
		X 20 DTL					
		X 20 DTH					
		X 20 XEV					
		Y 20 DTH					
		C 22 SEL					
		Y 22 DTR					
		Z 22 SE				-	
		X 25 XE				-	
		Y 26 SE				-	
		TRANSMISSION	AF 13-II/17/20/22				-
	AF 13II/20/22/30					-	
	AF 13-II/17/20/22 CAN					-	
	CHASSIS	ABS 415				-	
		ABS-5-TC				-	
		ABS 430				-	
		ABS-5.3/5.4(+TC)				-	
	BODY	IMMOBILISER+KEY CODING				-	KEY CODING
		IMMOBILISER				-	KEY CODING
		AIRBAG SAB6+SRS PROGRAM				-	
		AIRBAG SAB6 (97MY)				-	CONFIGURATION
		AIRBAG				-	CONFIGURATION
		ADD ON HEATER				-	
		CENTRAL DOOR LOCK				-	PROGRAM REMOTE-KEY
HEADLAMP LEVELLING (LEFT)							
HEADLAMP LEVELLING (RIGHT)							
VECTRA-C SIGNUM	ENGINE	Z 16 XEP					
		Z 18 XE					
		Z 18 XER					
		Z 19 DT					
		Z 19 DTH					
		Y 20 DTH					
		Z 20 NET					
		Y 22 DTR					
		Z 22 SE					
		Z 22 YH					

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
VECTRA-C SIGNUM	ENGINE	Z 28 NEL					
		Z 28 NET					
		Z 28 NEH					
		Z 30 DT					
		Z 32 SE					
	TRANSMISSION	AF 23-5/33-5			-		
	CHASSIS	ABS/TC/ESP ECU			-		
		TIRE PRESSURE MONITORING SYSTEM			-		
		ELECTROHYDRAULIC POWER STEERING			-		
	BODY	IMMOBILISER			-		
		INSTRUMENT			-		
		AIRBAG			-		
		SUN ROOF MODULE			-		
		HEADLAMP LEVELING DEVICE			-		
		PARK PILOT			-		
		STEERING COLUMN MODULE			-		
		BODY CONTROL MODULE			-		
		REAR ELECTRICAL CENTRE			-		
		UNDERHOOD ELECTRICAL CENTRE			-		
DRIVER DOOR MODULE				-			
PASSENGER DOOR MODULE				-			
SHIFT LEVER MODULE				-			
ZAFIRA		ENGINE	X 16 XEL			-	
	Z 16 XE				-		
	Z 16 YNG				-		
	X 18 XE1				-		
	Z 18 XE				-	PROGRAM IDLE SPEED, RESET LEARNED VALUES	
	Y 20 DTH - EDC 15 M				-		
	Y 20 DTH - PSG 16				-		
	Z 20 LET				-		
	C 20 SE (8V)				-	ECU CONTROL	
	C 20 SEL (16V)				-	ECU CONTROL	
	X 20 XE (E20-E100)				-	ECU CONTROL, PROGRAM FUEL TYPE	
	N 20 XF (E20-E100)				-	ECU CONTROL, PROGRAM FUEL TYPE	
	Y 22 DTR				-		
	Z 22 SE				-		
	TRANSMISSION		AF 13-II/17/20/22			-	
	AF 13-II/17/20/22 CAN				-		
	CHASSIS	ABS-5.3/5.4(+TC)			-		
		ELECTRONIC POWER STEERING			-		
		ESP			-		
	BODY	IMMOBILISER			-	KEY CODING	
		AIRBAG SAB6			-	CONFIGURATION	
		AIRBAG			-	CONFIGURATION	
		INSTRUMENT			-	RESET SERVICE INTERVAL, SERVICE INTERVAL SETTING	
ENGINE COOLING MODULE				-			
CENTRAL DOOR LOCK				-	PROGRAM REMOTE-KEY		
ZAFIRA-B	ENGINE	ELECTRONIC CLIMATE CONTROL			-		
		Z 16 XEP					
		Z 18 XER					
		Z 19 DT					
		Z 19 DTH					

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
ZAFIRA-B	ENGINE	Z 20 LER					
		Z 22 YH					
		Z 20 LEH					
		Z 16 XE1					
		A 17 DTJ					
		A 17 DTR					
	CHASSIS	ABS/TC/ESP ECU				-	
		ELECTROHYDRAULIC POWER STEERING				-	
	BODY	IMMOBILISER				-	
		INSTRUMENT				-	
		AIRBAG				-	
		ELECTRICAL HEATER SYSTEM				-	
		STEERING COLUMN MODULE				-	
REAR ELECTRICAL CENTRE					-		
UNDERHOOD ELECTRICAL CENTRE					-		
TIGRA	ENGINE	C 14 SEL				-	
		X 14 XE				-	
		C 16 SEL				-	
		X 16 XE				-	
	TRANSMISSION	AF 13/14/20				-	
	CHASSIS	ABS-5.3				-	
	BODY	IMMOBILISER				-	KEY CODING
		AIRBAG-S				-	
		AIRBAG SAB6				-	PROGRAM AIRBAG
	TIGRA-B	ENGINE	Z 13 DT				ECU CONTROL
Z 14 XEP							
Z 18 XE						-	PROGRAM IDLE SPEED, RESET LEARNED VALUES
TRANSMISSION		EASYTRONIC (MTA)				-	
CHASSIS		ABS8/ESP8					
		ELECTRONIC POWER STEERING				-	CALIBRATION
BODY		IMMOBILISER				-	KEY CODING
	BODY CONTROL MODULE					PROGRAM REMOTE-KEY	
MERIVA	ENGINE	Z 14 XEP					
		X 14 YFH (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		N 14 YFH (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		Z 16 SE				-	
		Z 16 XE				-	
		Y 17 DT				-	
		Z 17 DTH				-	
		Z 18 XE				-	PROGRAM IDLE SPEED, RESET LEARNED VALUES
		C 18 NE (E0/E20)					ECU CONTROL
		C 18 SEL (E0/E20)					ECU CONTROL
		C 18 XE (E20-E100)					ECU CONTROL
		X 18 XF (E20-E100)					ECU CONTROL, PROGRAM FUEL TYPE
		N 18 XFH (E20-E100)					ECU CONTROL, PROGRAM FUEL TYPE
		TRANSMISSION	EASYTRONIC (MTA)				-
	CHASSIS	ABS-5.3/5.4(+TC)				-	
		ABS8/ESP8					
		ELECTRONIC POWER STEERING				-	
	BODY	BODY CONTROL MODULE					PROGRAM REMOTE-KEY
		IMMOBILISER				-	KEY CODING
		AIRBAG				-	

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
MERIVA	BODY	ADD ON HEATER			-		
		HEADLAMP LEVELLING DEVICE			-		
		ELECTRONIC CLIMATE CONTROL			-		
MERIVA-B	ENGINE	A14NEL (LUH)					
		A14NET (LUJ)					
		A14XER (LDD)					
		A13DTC 1.3 (LDV)					
		A13DTE 1.3 (LSF)					
		A17DT 1.7 (LUB)					
FRONTERA-B	ENGINE	X 22 DTH					
		Y 22 DTH - EDC 15 M					
		Y 22 DTH - PSG 16			-		
		2.2L L4 X22SE			-		
		3.2L V6 6VD1			-		
	CHASSIS	ABS			-		
	BODY	SRS - AIR BAG			-		
		IMMOBILISER			-		
	OMEGA-B	ENGINE	X 20 XEV				
			X 20 DTH				
Y 22 DTH							
Y 22 XE					-		
Z 22 XE					-	PROGRAM IDLE SPEED, RESET LEARNED VALUES	
Y 26 SE					-		
X 30 XE					-		
Y 32 SE					-		
TRANSMISSION		AR 25/35					
CHASSIS		ABS-5.3/5.4(+TC)			-		
		ABS-2SE (+TC)			-		
		ESP			-		
BODY		AIRBAG SAB6			-	CONFIGURATION	
		IMMOBILISER			-	KEY CODING	
		ADD ON HEATER			-		
		HEADLAMP LEVELLING DEVICE			-		
BLAZER	ENGINE						
OPTIMA	ENGINE			-			
AGILA	ENGINE	Z 10 XE			-		
		Z 10 XEP					
		Z 12 XE			-		
		Z 12 XEP					
		Z 13 DT			-		
	CHASSIS	ABS					
		ELECTRONIC POWER STEERING			-		
	BODY	IMMOBILISER			-	KEY CODING	
		AIRBAG			-		
		INSTRUMENT			-		
AGILE	ENGINE	ENGINE CONTROL MODULE				IDLE SPEED ADJUSTMENT, HO2S HEATER LEARN, IDLE LEARN	
		N14YF 1.4 (LKF)					
		Z14SE 1.4 (LQ5)					
	CHASSIS	ABS			-		
BODY	SRS - AIR BAG			-			
	INSTRUMENT			-			
TF (SA)	POWERTRAIN	2.0L L4 SOHC			-		

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
TF (SA)	POWERTRAIN	2.2L L4 SOHC			-		
CORSA-B(SA)	ENGINE	13 NE			-		
		14 NE			-		
		16 NE			-		
		16 SE			-		
CORSA-C(SA)	ENGINE	C 14 SE			-		
		C 16 SE			-		
		Z 17 DTH			-		
		C 18 XE			-		
	CHASSIS	ABS-5.3/5.4(+TC)			-		
	BODY	AIRBAG			-	KEY CODING	
ASTRA-G(SA)	ENGINE	C 16 SEL			-		
		Z 16 XE			-		
		X 18 XE1			-		
		Z 18 XE			-		
		Z 20 LET			-		
		Z 22 SE			-		
	CHASSIS	ABS-5.3/5.4(+TC)			-		
	BODY	AIRBAG			-		
CELTA	ENGINE	C 10 NE (E0/E20)				ECU CONTROL, RESET O2 BLM, RESET IACT BLM	
		C 10 YEH (E0/E20)				ECU CONTROL	
		X 10 YFL (E20-E100)				ECU CONTROL	
		N 10 YFH (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		C 14 SE (E0/E20)				ECU CONTROL	
		X 14 YFL (E20-E100)				ECU CONTROL	
		N 14 YFH (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
			BODY	IMMOBILISER			-
	E-LUX	ENGINE	X 20 SE				ECU CONTROL, PROGRAM FUEL TYPE
X 20 XE (E20-E100)						ECU CONTROL, PROGRAM FUEL TYPE	
N 20 XF (E20-E100)						ECU CONTROL, PROGRAM FUEL TYPE	
X 24 SFD (E20-E100)						ECU CONTROL, PROGRAM FUEL TYPE	
			TRANSMISSION	AF 13-II/17/20/22 CAN			-
		CHASSIS	ABS-5.3/5.4(+TC)			-	
			ELECTRONIC POWER STEERING			-	
	BODY	IMMOBILISER			-	KEY CODING	
S-10 TRUCK/BLAZER	ENGINE	X 24 XF (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		N 24 XF (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		Y 28 DTC					
		BODY	IMMOBILISER			-	KEY CODING
SPEEDSTER/VX220	ENGINE	Z 20 LET					
		Z 22 SE					
			CHASSIS	ABS 430			
		BODY	IMMOBILISER			-	PROGRAM FUNCTIONS
MONTANA	ENGINE	X 14 YFH (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		N 14 YFH (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		C 18 XE (E20-E100)				ECU CONTROL	
		X 18 XF (E20-E100)				ECU CONTROL, PROGRAM FUEL TYPE	
		BODY	IMMOBILISER			-	KEY CODING
MOVANO	CHASSIS	ABS / ESP				TYRE SIZE CALIBRATION	
PRISMA	ENGINE	X 10 YFL (E20-E100)				ECU CONTROL	
		X 14 YFL (E20-E100)				ECU CONTROL	
		BODY	IMMOBILISER			-	KEY CODING

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION	
CALIBRA	ENGINE	X 20 XEV					
	TRANSMISSION	AF 13/14/20			-		
	BODY	IMMOBILISER				-	PROGRAM FUNCTIONS
AIRBAG-S					-		
VIVARO	CHASSIS	ABS / ESP				TYRE SIZE CALIBRATION	
ASTRA-J	ENGINE	1.3L (LSF)					
		1.4L (LDD)					
		1.4L (LUJ)					
		1.6L (LDE)					
		1.6L (LLU)					
		1.7L (LPL)					
		1.7L (LPV)					
		2.0L (LBS)					
		TRANSMISSION	AUTOMATIC TRANSMISSION AF-40				
	AUTOMATIC TRANSMISSION T-76						
	BODY	BODY CONTROL MODULE					
		INSTRUMENT CLUSTER					
		SRS					
		CHIME ALARM CONTROL MODULE					
		HEADLAMP CONTROL MODULE					
		TRAILER INTERFACE CONTROL MODULE					
		RADIO					
		MOBILE TELEPHONE CONTROL MODULE					
		HVAC					
		FRONT SEAT HEATING CONTROL MODULE					
	CHASSIS	PARKING BRAKE CONTROL MODULE					
		MULTI-AXIS ACCELERATION SENSOR MODULE				-	-
		ELECTRONIC BRAKE CONTROL MODULE					
ELECTRIC POWER STEERING CONTROL MODULE							
STEERING WHEEL ANGLE SENSOR MODULE					-	-	
SUSPENSION CONTROL MODULE					-		
INSIGNIA	ENGINE	1.6L (LDE)					
		1.6L (LLU)					
		1.8L (2HO)					
		2.0L (LBS)					
		2.0L (LBX)					
		2.0L (LBY)					
		2.0L (LCD)					
		2.0L (LDK)					
		2.8L (LAU)					
		2.8L (LBW)					
		TRANSMISSION					
	BODY	BODY CONTROL MODULE					
		INSTRUMENT CLUSTER					
		SRS					
		HEADLAMP CONTROL MODULE					
		RADIO					
		MOBILE TELEPHONE CONTROL MODULE					
		HVAC					
		LIFTGATE CONTROL MODULE					
		SUSPENSION CONTROL MODULE					-
FRONT SEAT HEATING CONTROL MODULE							

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MODEL	SYSTEM	SUB SYSTEM	DTC	CD	ACT	SPECIAL FUNCTION
INSIGNIA	CHASSIS	FUEL PUMP CONTROL MODULE				
		PARKING BRAKE CONTROL MODULE				
		REAR DIFFERENTIAL CLUTCH CONTROL MODULE				
		MULTI-AXIS ACCELERATION SENSOR MODULE		-	-	
		ELECTRONIC BRAKE CONTROL MODULE				
		VARIABLE POWER STEERING CONTROL MODULE				
		STEERING WHEEL ANGLE SENSOR MODULE		-	-	
		SEAT MEMORY CONTROL MODULE				