







2011 Release 3 News

New models

Abarth has been included as a new brand with model specific diagnosis in the CARS database.

Updated models More than 200 models are updated with diagnostic functions in the CARS database. A focus has been made on Italian cars. Audi, VW and Volvo are updated to year model 2012. Totally 22 brands are updated in the CARS database. VIN number decoder With the ability to enter the VIN number of the vehicle it is now possible to select the correct model, year model and in most cases also engine code in just a few seconds. You will access this function from the VIN dropdown in the Archive menu.

ISI

ISS Intelligent System Scan ISS is updated for: Abarth, Alfa Romeo, Audi, Fiat, Lancia, Opel, Renault, Smart, Suzuki, and Volvo.

Vehicle information The Placement window with photos showing the location of the diagnostic socket in the vehicles has been updated with more models.

GUIDE Brand		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Model	2004-2007	•	•	•	•			•	•	•
Adjustments	2004-2006	•	•							
Programmings and tests	2006-2007								•	
Brand and Models are listed as in the CARS and TRUCKS software.	Year range in m range for all sy functionality.									
The OBD functions e.g. Adjustments and programmings that are listed are new or updated for the marked system.	Systems with r with read/erase and/or activatio	e fau								

Abarth		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Abarth 500	2008-2010	٠	•	•	•			٠	•	•
Air conditioner learn	2008-2010	•								
Auto-adaptive parameters reset	2008-2010	•								
Cam edges zeroing (VVT)	2008-2010	٠								
Clear adaption memory	2008-2010	٠								
Deactivate all actuators	2008-2010	٠								
Idle speed stepper motor	2008-2010	٠								
Key programming	2008-2010								•	
Knock counter reset	2008-2010	•								
Knock sensor and/or spark plug replacement	2008-2010	•								
Lambda sensor and/or catalytic convector and	2008-2010	•								
Longitudinal acceleration sensor calibration	2008-2010		•							
Neutral signal learn	2008-2010	٠								
Oil change	2008-2010	٠								
Overboost counter reset	2008-2010	٠								
Phase sensor learn reset	2008-2010	٠								
Phonic wheel learning reset	2008-2010	٠								
Position sensor calibration	2008-2010								•	
Recall service message	2008-2010			•						•
Reset adaption	2008-2010	٠								
Seat belt warning buzzer	2008-2010			•						
Self learnt functions reset	2008-2010	•								
Self-adaptions parameters reset	2008-2010	٠								
Static test	2008-2010		•							
Steering angle calibration	2008-2010		٠							
Supercharging system components replaceme	2008-2010									
Throttle learn phase	2008-2010	٠								
Throttle learn storage	2008-2010	٠								
Timing sensor and/or cam replacement	2008-2010	٠								
Tow hook	2008-2010								•	
Vehicle configuration deletion	2008-2010	٠								

Alfa Romeo		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Giulietta	2010-2011	٠	•	•	•			•	•	
Air conditioner learn	2010	٠								
Air flow meter replacement	2011	•								
Audio system test	2011								•	
Auto-adaptive parameters reset	2010	•								
Bluetooth Network disconnection	2011								•	
Cam edges zeroing (VVT)	2010	•								
Clear adaption memory	2010	•								
Convergence system reset	2011								•	
Deactivate all actuators	2010	٠								
Dusk and rain sensor check	2011								•	
EGR Valve check	2011	•								
EGR valve programming	2011	•								
EGR valve test	2011	٠								
Flap actuators learning test	2011				•					
Glow plug preheating circuit test	2011	•								
Idle speed stepper motor	2010	•								
Injector programming	2011	•								
Injector programming cylinder 1	2011	٠								
Injector programming cylinder 2	2011	•								
Injector programming cylinder 3	2011	•								
Injector programming cylinder 4	2011	•								
Injector programming cylinder 5	2011	•								
Key programming	2011								•	
Knock counter reset	2010	•								
Knock sensor and/or spark plug replacement	2010	•								
Lambda sensor and/or catalytic convector and	2010	•								
Lambda sensor replacement	2011	•								
Neutral signal learn	2010	•								
Oil change	2010-2011	•								•
Oil change reset (only for version with DPF)	2011	•								•
Overboost counter reset	2010	•								
Particulate filter regeneration (only for version	2011	•								
Phase sensor learn reset	2010	•								
Phonic wheel learning reset	2010	•								
Position sensor calibration	2011								•	
Rail pressure sensor replacement	2011	٠								
Recall service message	2010-2011			•						•
Remote controls programming	2011								•	
Reset adaption	2010-2011	٠								
Reset distance to next servicing	2011								•	
Reset odometer	2011			•						
Reset service	2011	•								
Seat belt warning buzzer	2011			•						
Self learnt functions reset	2010-2011	•								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Self-adaptions parameters reset	2010	•								
Supercharging system components replaceme	2010	٠								
Throttle learn phase	2010	٠								
Throttle learn storage	2010	٠								
Timing sensor and/or cam replacement	2010	٠								
Tow hook	2011								•	
Vehicle configuration deletion	2010	٠								
Window wash system check	2011								•	
159	2006-2011	٠	•	•	•		•	٠	•	٠
Accelerator and yaw sensors calibration	2007							•		
Accept configuration	2010-2011		•							
Air flow meter replacement	2007-2009	٠								
Audio system test	2011								•	
Bluetooth Network disconnection	2011								•	
Convergence system reset	2011								•	
EGR Valve check	2007-2011	٠								
Glow plug preheating circuit test	2010-2011	٠								
Injector programming cylinder 1	2010-2011	٠								
Injector programming cylinder 2	2010-2011	•								
Injector programming cylinder 3	2010-2011	٠								
Injector programming cylinder 4	2010-2011	٠								
Key programming	2010-2011						•			
Knock counter reset	2006-2009	٠								
Knock sensor and/or spark plug replacement	2006-2009	٠								
Lambda sensor and/or catalytic convector and	2006-2009	٠								
Lambda sensor replacement	2007-2009	•								
Lateral accelerator sensor calibration	2010-2011		٠							
Longitudinal acceleration sensor calibration	2010-2011		•							
Oil change	2006-2009	٠								
Oil change reset (only for version with DPF)	2010-2011									•
Pressure sensor calibration	2010-2011		•							
Rail pressure sensor replacement	2007-2009	٠								
Recall service message	2010-2011			•						•
Reset odometer	2010-2011			•						
Reset service	2010-2011	•								
Seat belt warning buzzer	2010-2011			•						
Self learnt functions reset	2010-2011	٠								
Steering angle calibration	2010-2011		٠							
Supercharging system components replaceme	2006-2009	•								
Timing sensor and/or cam replacement	2006-2009	•								
Tow hook	2010-2011								•	
Yaw sensor calibration	2010-2011		•							
							_			
147	2000-2010									

147	2000-2010	٠	•	•	•		٠	٠	•
Accelerator and yaw sensors calibration	2000-2010		•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Accept configuration	2010		•							
Air conditioner learn	2004-2009	٠								
Air flow meter replacement	2000-2010	٠								
Auto-adaptive parameters reset	2004-2009	٠								
Cam edges zeroing (VVT)	2004-2009	٠								
Clear adaption memory	2004-2009	•								
Deactivate all actuators	2004-2009	•								
EGR Valve check	2000-2010	•								
EGR valve programming	2005-2010	•								
EGR valve test	2005-2010	•								
Flap actuators learning test	2000-2010				•					
Glow plug preheating circuit test	2005-2010	٠								
Idle speed stepper motor	2004-2009	•								
Injector programming	2005-2010	٠								
Injector programming cylinder 1	2007-2010	٠								
Injector programming cylinder 2	2007-2010	٠								
Injector programming cylinder 3	2007-2010	٠								
Injector programming cylinder 4	2007-2010	٠								
Injector programming cylinder 5	2005-2010	•								
Knock counter reset	2003-2009	•								
Knock sensor and/or spark plug replacement	2003-2009	•								
Lambda sensor and/or catalytic convector and	2003-2009	•								
Lambda sensor replacement	2000-2010	•								
Lateral accelerator sensor calibration	2010		•							
Longitudinal acceleration sensor calibration	2010		•							
Neutral signal learn	2004-2009	•								
Odometer reset button	2010			•						
Oil change	2003-2010	٠								
Oil change reset (only for version with DPF)	2005-2010	٠								
Overboost counter reset	2004-2009	•								
Particulate filter regeneration (only for version	2005-2010	٠								
Phase sensor learn reset	2004-2009	٠								
Phonic wheel learning reset	2004-2009	•								
Pressure sensor calibration	2010		•							
Rail pressure sensor replacement	2000-2010	•								
Recall service message	2010			•						٠
Reset adaption	2004-2010	٠								
Reset service	2005-2010	٠								
Self learnt functions reset	2004-2010	٠								
Self-adaptions parameters reset	2004-2009	٠								
Static test	2010		•							
Steering angle calibration	2010		•							
Steering angle reset	2010		•							
Supercharging system components replacement	2003-2009	•								
Throttle learn phase	2004-2009	•								
Throttle learn storage	2004-2009	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Timing sensor and/or cam replacement	2003-2009	٠								
Vehicle configuration deletion	2004-2009	•								
Yaw sensor calibration	2010		•							
MiTo	2008-2011	٠	•	•	•			٠	•	•
Accelerator and yaw sensors calibration	2008-2011		•							
Accept configuration	2008-2011		•							
EGR Valve check	2010-2011	٠								
Glow plug preheating circuit test	2010-2011	٠								
Injector programming cylinder 1	2010-2011	٠								
Injector programming cylinder 2	2010-2011	٠								
Injector programming cylinder 3	2010-2011	•								
Injector programming cylinder 4	2010-2011	•								
Key programming	2010-2011								•	
Lateral accelerator sensor calibration	2008-2011		•							
Longitudinal acceleration sensor calibration	2010-2011		•							
Oil change reset (only for version with DPF)	2010-2011									٠
Particulate filter regeneration (only for version	2010-2011	•								
Position sensor calibration	2011								•	
Pressure sensor calibration	2008-2011		•							
Recall service message	2010-2011			•						٠
Reset odometer	2010-2011			•						
Reset service	2010-2011	•								
Seat belt warning buzzer	2010-2011			•						
Self learnt functions reset	2010-2011	•								
Static test	2010-2011		•							
Steering angle calibration	2010-2011		•							
Steering angle reset	2008-2011		•							
Tow hook	2010-2011								•	
Yaw sensor calibration	2008-2011		•							
			1	1						
Brera/Spider	2005-2010	٠	•	•	•		٠	•	•	•
Accept configuration	2010		•							
Audio system test	2010		1							

2003-2010	•	-	-	-		-	•	-	-
2010		•							
2010								•	
2010								٠	
2010								•	
2010						•			
2010	٠								
2010		•							
2010		•							
2010	٠								
2010	٠								
2010		٠							
2010			•						٠
2010	٠								
2010			•						
	2010 2010 2010 2010 2010 2010 2010 2010	2010 2010	2010 • 2010 2010 2010 2010 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 •	2010 • 2010 1 2010 1 2010 1 2010 1 2010 1 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 •	2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 • 2010 •	2010 • · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · · 2010 · ·	2010 • · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · · 2010 · · ·	2010 • • • • 2010 2010 • • • 2010 2010 • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • •	2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • • 2010 • • • •

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Seat belt warning buzzer	2010			•						
Self learnt functions reset	2010	٠								
Steering angle calibration	2010		•							
Tow hook	2010								•	
Yaw sensor calibration	2010		•							
156	2000-2005	•	•							
Accelerator and yaw sensors calibration	2000-2005		٠							
Air flow meter replacement	2001-2005	•								
EGR Valve check	2001-2005	٠								
Knock counter reset	2003-2005	٠								
Knock sensor and/or spark plug replacement	2003-2005	•								
Lambda sensor and/or catalytic convector and	2003-2005	٠								
Lambda sensor replacement	2001-2005	٠								
Oil change	2003-2005	٠								
Rail pressure sensor replacement	2001-2005	٠								
Supercharging system components replaceme	2003-2005	٠								
Timing sensor and/or cam replacement	2003-2005	•								
166	2000-2004	•	•							
Accelerator and yaw sensors calibration	2000		•							
Air flow meter replacement	2001-2002	٠								
EGR Valve check	2001-2002	٠								
Knock counter reset	2000-2004	٠								
Knock sensor and/or spark plug replacement	2000-2004	•								
Lambda sensor and/or catalytic convector and	2000-2004	•								
Lambda sensor replacement	2001-2002	٠								
Oil change	2000-2004	•								
Rail pressure sensor replacement	2001-2002	٠								
Supercharging system components replacement	2000-2004	٠								
Timing sensor and/or cam replacement	2000-2004	٠								
GTV/Spider96	2000		•					•		

GT	2004-2009	٠	•				
Accelerator and yaw sensors calibration	2004-2009		•				
Particulate filter regeneration (only for version	2007-2009	٠					

Audi		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
A3 [03-]	2011-2012	٠	٠	٠	•	٠	٠	٠	•	٠
Adaption fuel pressure regulation valve	2011-2012	•								
Adaption of remote control	2011-2012								•	
Adjust light setting	2011-2012								•	
Automatic low beam	2011-2012								•	
Battery matching	2011-2012								٠	
Bleed brake system	2011-2012		•							
Bleeding, fuel system	2011-2012	٠								
Boost pressure regulation	2011-2012	٠								
Boost pressure regulator	2011-2012	٠								
Camshaft adjustment	2011-2012	٠								
Catalytic particle filter (CPF) change	2011-2012	٠								
Clear adaption memory	2011-2012	٠								
Climate regulation	2011-2012				•					
Code control unit	2011-2012	٠	•	•		٠			•	
Code cruise control function	2011-2012	٠								
Coding rain/light sensor.	2011-2012								•	
Cruise control function	2011-2012	٠								
Deactivate factory mode	2011-2012								•	
Difference pressure sensor replaced	2011-2012	٠								
Differential pressure sensor learning	2011-2012	٠								
Double clutch	2011-2012		•							
EGR system	2011-2012	٠								
EGR valve	2011-2012	٠								
Electrical fuel pump	2011-2012	٠								
Electronic throttle control	2011-2012	٠								
Erasing fault memory - All systems	2011-2012								•	
ESP driving test	2011-2012		•							
Exhaust feedback	2011-2012	٠								
Fuel pump activation	2011-2012	٠								
Gear shift unit/position sensor	2011-2012					٠				
General-purpose configuration	2011-2012			•	•				•	
Hill hold function	2011-2012		•							
Idle speed adjustment	2011-2012	٠								
Initialization of the steering angle sensor	2011-2012		•							
Injector programming	2011-2012	٠								
Injector programming cylinder 1	2011-2012	٠		Ι						
Injector programming cylinder 2	2011-2012	٠		Ī						
Injector programming cylinder 3	2011-2012	٠								
Injector programming cylinder 4	2011-2012	٠								
Intake manifold throttle valve	2011-2012	٠		Ι						
Kick-down	2011-2012	٠								
Language Change	2011-2012			•						
Main pressure, zero values	2011-2012					٠				
Particle filter regeneration	2011-2012	•		Ι						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Particle filter replaced	2011-2012	٠								
Particle filter, check the carbon content	2011-2012	•								
Regeneration	2011-2012	•								
Reset adaption	2011-2012	•								
Reset mileage dependent inspection/extrawor	2011-2012									•
Reset oxygen sensor adaptions	2011-2012	٠								
Reset the oil service	2011-2012									•
Reset time dependent inspection/extrawork	2011-2012									•
Service interval data - channel 40 - distance tra	2011-2012			•						
Service interval data - channel 41 - days since l	2011-2012			•						
Service interval data - channel 42 - lower limit	2011-2012			•						
Service interval data - channel 43 - upper limit	2011-2012			•						
Service interval data - channel 44 - upper limit	2011-2012			•						
Service interval data - channel 45 - oil quality	2011-2012			•						
Service interval data - channel 49 - lower limit	2011-2012			•						
Service interval data - channel 50 - fixed value	2011-2012			•						
Service interval data - channel 51 - fixed value	2011-2012			•						
Service interval data - channel 52 - fixed value	2011-2012			•						
Service interval data - channel 53 - distance tra	2011-2012			•						
Service interval data - channel 54 - fixed value	2011-2012			•						
Service interval data - channel 55 - days since l	2011-2012			•						
Steering wheel tiptronic contacts resetting	2011-2012					•				
Store setting	2011-2012								•	
Syncronization positions	2011-2012					•				
System status, gateway	2011-2012								•	
Tire size	2011-2012		•							
Trailer stabilization	2011-2012		•							
Transport mode activation	2011-2012							L	•	
Transport mode inactivation	2011-2012								٠	
Turn position activation	2011-2012								•	
Turn position deactivation	2011-2012								•	
Tyre pressure monitoring	2011-2012		•							
Zero compensation of brake pressure sensor	2011-2012		•						┢──┛┫	
Zero compensation of lateral acceleration sens	2011-2012		•					 		
Zero compensation of longitudinal acceleration	2011-2012		•							
			-							
A4 [08-]	2011	٠	•	•	•	٠	•	•	•	•
Adjust light setting	2011							ļ	•	
Basic setting of brake system	2011		•							
Battery matching	2011								٠	
Bleeding, fuel system	2011	٠						┢───┤	┢──┨	
Catalytic particle filter (CPF) change	2011	٠						┝───┥	┢──┨	
Code control unit	2011		•						•	$ \rightarrow $
Code trailer function	2011	•	•							
Coding rain/light concor	2011								4 — I	

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2011

2011

Coding rain/light sensor. Cooling efficiency control / AC compressor init

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
Cruise control function	2011	٠								
Difference pressure sensor replaced	2011	•								
Electronic throttle control	2011	•								
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		•							
General-purpose configuration	2011			•	•				•	
Injector programming	2011	٠								
Learning end position damper motors	2011				•					
Move pistons forward (after service)	2011		•							
New adressing damper motors	2011				•					
Potentiometer for intake manifold runner	2011	٠								
Regeneration	2011	٠								
Regulating flap control unit	2011	٠								
Reset mileage dependent inspection/extrawor	2011									
Reset the oil service	2011									•
Reset time dependent inspection/extrawork	2011									•
Resetting of pistons (before service)	2011		•							
Resetting of the counter for the left stepper m	2011		•							
Resetting of the counter for the right stepper r	2011		•							
Service interval data - channel 40 - distance tra	2011			•						
Service interval data - channel 41 - days since l	2011			•						
Service interval data - channel 42 - lower limit	2011			•						
Service interval data - channel 43 - upper limit	2011			•						
Service interval data - channel 44 - upper limit	2011			•						
Service interval data - channel 45 - oil quality	2011			•						
Service interval data - channel 49 - lower limit	2011			•						
Service interval data - channel 50 - fixed value	2011			•						
Service interval data - channel 51 - fixed value	2011			•						
Service interval data - channel 52 - fixed value	2011			•						
Service interval data - channel 53 - distance tra	2011			•						
Service interval data - channel 54 - fixed value	2011			•						
Service interval data - channel 55 - days since l	2011			•						
Steering angle calibration (for cars without act	2011								•	
Store setting	2011								•	
System status, gateway	2011								•	
Transport mode activation	2011									
Transport mode inactivation	2011								•	
Unlock auxiliary heater	2011								•	
Zero compensation of longitudinal acceleration	2011		•							
	2011									

A6 [05-11]	2011	٠	•	•	•	٠	٠	٠	•	٠
Adaptation of steering angle sensor	2011		•							
Adjust light setting	2011								٠	
Basic setting of brake system	2011		•							
Battery matching	2011								٠	
Bleeding, fuel system	2011	٠								

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Boost pressure regulation	2011	٠								
Catalytic particle filter (CPF) change	2011	٠								
Climate regulation	2011				•					
Code control unit	2011	٠	٠	•	•	•			•	
Code cruise control function	2011	٠								
Code trailer function	2011	٠								
Coding rain/light sensor.	2011								•	
Control unit replacement	2011		٠							
Cruise control function	2011	٠								
Difference pressure sensor replaced	2011	٠								
Electronic throttle control	2011	٠								
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		٠							
Exhaust feedback	2011	٠								
Fuel pump activation	2011	٠								
General-purpose configuration	2011			•	•				•	
Injector programming	2011	٠								
Intake manifold damper sensor for air current	2011	٠								
Intake manifold damper sensor for air current	2011	٠								
Intake manifold throttle	2011									
Intake manifold throttle valve	2011									
Kick-down	2011	٠								
Move pistons forward (after service)	2011		٠							
Particle filter regeneration	2011									
Particle filter replaced	2011									
Regeneration	2011									
Regulating flap control unit	2011	٠								
Reset mileage dependent inspection/extrawor	2011									•
Reset the oil service	2011									•
Reset time dependent inspection/extrawork	2011									•
Resetting of pistons (before service)	2011		•							
Resetting of the counter for the left stepper m	2011		•							
Resetting of the counter for the right stepper r	2011		•							
Service interval data - channel 40 - distance tra	2011			•						
Service interval data - channel 41 - days since l	2011			•						
Service interval data - channel 42 - lower limit	2011			•						
Service interval data - channel 43 - upper limit	2011			•						
Service interval data - channel 44 - upper limit	2011			•						
Service interval data - channel 45 - oil quality	2011			•						
Service interval data - channel 49 - lower limit	2011			•						
Service interval data - channel 50 - fixed value	2011			•						
Service interval data - channel 51 - fixed value	2011			•						
Service interval data - channel 52 - fixed value	2011			•						
Service interval data - channel 53 - distance tra	2011			•						
Service interval data - channel 54 - fixed value	2011			•						-
Service interval data - channel 55 - days since l	2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Store setting	2011								•	
System status, gateway	2011								•	
Trailer coding	2011		•							
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Turn position activation	2011								•	
Turn position deactivation	2011								•	
Zero compensation of longitudinal acceleration	r 2011		•							
A5	2011	٠	٠	•	•	٠	٠	•	•	•
Adjust light setting	2011								•	
Basic setting of brake system	2011		٠							
Battery matching	2011								•	
Bleeding, fuel system	2011	٠								
Catalytic particle filter (CPF) change	2011	٠								
Code control unit	2011	٠	•						•	
Code trailer function	2011	٠	•							
Coding rain/light sensor.	2011								•	
Cooling efficiency control / AC compressor ini	t 2011				•					
Cruise control function	2011	•								
Difference pressure sensor replaced	2011	•								
Electronic throttle control	2011	•								-
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		•							\neg
General-purpose configuration	2011			•	•				•	
Injector programming	2011									\neg
Learning end position damper motors	2011				•					-
Move pistons forward (after service)	2011		•							\neg
New adressing damper motors	2011				•					
Potentiometer for intake manifold runner	2011	•								
Regeneration	2011	•								
Regulating flap control unit	2011									
Reset mileage dependent inspection/extrawo										•
Reset the oil service	2011									•
Reset time dependent inspection/extrawork	2011									•
Resetting of pistons (before service)	2011		•							\neg
Resetting of the counter for the left stepper r			•							\neg
Resetting of the counter for the right stepper			•							-
Service interval data - channel 40 - distance ti				•						\neg
Service interval data - channel 41 - days since				•						\neg
Service interval data - channel 42 - lower limit				•						\neg
Service interval data - channel 42 - lower limit										
Service interval data - channel 44 - upper limit				•					┢──┨	+
Service interval data - channel 45 - oil quality	2011									
Service interval data - channel 49 - lower limit									┟───┨	-+
Service interval data - channel 50 - fixed value									┢──┨	
Service interval uata - challier SU - lixed Value	2011	<u> </u>		-						

			Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	Multifunction	Service
Service inte	rval data - channel 51 - fixed value	2011			•						
Service inte	rval data - channel 52 - fixed value	2011			•						
Service inte	rval data - channel 53 - distance tra	2011			•						
Service inte	rval data - channel 54 - fixed value	2011			•						
Service inte	rval data - channel 55 - days since l	2011			•						
Steering and	gle calibration (for cars without act	2011								•	
Store settin	g	2011								•	
System stat	us, gateway	2011								•	
Transport n	node activation	2011								•	
Transport n	node inactivation	2011								•	
Unlock auxi	liary heater	2011								•	
Zero compe	ensation of longitudinal acceleration	2011		•							
Q5		2009-2011	•	•	•	•	•	•	•	•	•
Adjust light	setting	2011								•	
Basic settin	g of brake system	2011		•							
Battery mat	ching	2011								•	
Bleeding, fu	el system	2011	•								
Catalytic pa	rticle filter (CPF) change	2011	•								
Code contro	ol unit	2011	•	•						•	
Code trailer	function	2011	•	•							
Coding rain	/light sensor.	2011								•	
	ciency control / AC compressor init	2011				•					
Cruise cont		2011	•								
Difference (pressure sensor replaced	2011	•								
	hrottle control	2011	•								
Erasing faul	t memory - All systems	2011								•	
ESP driving		2011		•							
-	rpose configuration	2011			•	•				•	
Injector pro		2011	•								
· · ·	d position damper motors	2011				•					
-	ns forward (after service)	2011		•							
	ing damper motors	2011				•					
	ter for intake manifold runner	2011	•								
Regeneratio	on	2011	•								
-	ge dependent inspection/extrawor	2011									•
Reset the o		2011									•
	dependent inspection/extrawork	2011									•
	f pistons (before service)	2011		•							
	f the counter for the left stepper m			•							
	f the counter for the right stepper r			•							
	rval data - channel 40 - distance tra				•						
	rval data - channel 41 - days since l	2011			•						
	rval data - channel 42 - lower limit	2011			•						
			<u> </u>	<u> </u>	\vdash		 		\vdash	\vdash	
JEIVILE IIIE	rval data - channel 43 - upper limit	2011		1		1 1	4 i	1	1	1 1	

			Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
	Service interval data - channel 45 - oil quality	2011			•						
	Service interval data - channel 49 - lower limit	2011			•						
	Service interval data - channel 50 - fixed value	2011			•						
	Service interval data - channel 51 - fixed value	2011			•						
	Service interval data - channel 52 - fixed value	2011			•						
	Service interval data - channel 53 - distance tra	2011			•						
	Service interval data - channel 54 - fixed value	2011			•						
	Service interval data - channel 55 - days since l	2011			•						
	Steering angle calibration (for cars without act	2011								•	
	Store setting	2011								•	
	System status, gateway	2011								•	
	Transport mode activation	2011								•	
	Transport mode inactivation	2011								•	
	Unlock auxiliary heater	2011								•	
	Zero compensation of longitudinal acceleration	2011		•							
A1		2011-2012	•	•	•	•		•	•	•	
	Adjust light setting	2011-2012								•	
	Battery matching	2011-2012								•	
	Bleeding, fuel system	2011 2012	•							_	
	Boost pressure regulator	2012	•								
	Code control unit	2011-2012	•	•	•					•	
	Coding rain/light sensor.	2011-2012	-	-						•	
	Cruise control function	2011 2012	•							-	
	Deactivate factory mode	2012	•							•	
	Difference pressure sensor replaced	2011 2012	•							•	
	Electronic throttle control	2012	•								
	Erasing fault memory - All systems	2011-2012	-							•	
	General-purpose configuration	2011-2012								•	
	Idle speed adjustment	2011-2012	•								
	Initialization of the steering angle sensor	2012	•	•							
	Injector programming	2011-2012	•	-							
	Particle filter replaced	2012	•								
	Particle filter, check the carbon content	2012	•								
	Regeneration	2012	•								
	Reset adaption	2012	•								
	•		•								
	Reset mileage dependent inspection/extrawor	2012 2012	•								•
	Reset oxygen sensor adaptions		•								
	Reset the oil service	2012									•
	Reset time dependent inspection/extrawork	2012			_						•
	Service interval data - carbon content	2011-2012			•						
	Service interval data - days since last inspectio	2011-2012			•						
	Service interval data - days since last time depe	2011-2012			•						
	Service interval data - distance travelled since	2011-2012			•						
	Service interval data - distance travelled since	2011-2012			•						
	Service interval data - lower limit for distance t	2011-2012			•						

			Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
	Service interval data - lower limit for time to n	2011-2012			•						
	Service interval data - max distance to next ne	2011-2012			•						
	Service interval data - max limit for time deper	2011-2012			٠						
	Service interval data - oil quality	2011-2012			•						
	Service interval data - thermal load	2011-2012			•						
	Service interval data - upper limit for distance	2011-2012			•						
	Service interval data - upper limit for distance	2011-2012			•						
	Service interval data - upper limit for time to n	2011-2012			•						
	Service interval data - upper limit for time to n	2011-2012			•						
	System status, gateway	2011-2012								•	
	Transport mode activation	2011-2012								•	
	Transport mode inactivation	2011-2012								•	
	Zero compensation of brake pressure sensor	2011-2012		٠							
	Zero compensation of sensor module ESP	2011-2012		٠							
A6 [9	97-06]	1997-2005	٠							•	
	Activate cruise control system	1997-2000	٠								
	Code control unit	1997-2000	•							•	
	Code engine control unit	1997-2005	•								
	Deactivate cruise control system	1997-2000	•								
	Kickdown recognition	1997-1999	•								
A8 [0	03-10]	2003-2009		٠							
	Basic setting of brake system	2003-2009		٠							
	Brake pad thickness adaptation	2003-2009		•							
	Close calipers	2003-2009		•							
	Code control unit	2003-2009		٠							
	Control unit replacement	2003-2009		٠							
	Open calipers	2003-2009		٠							
	Open calipers (when replacing brake pads)	2003-2009		٠							
	Zero compensation of longitudinal acceleration	2003-2009		•							
A6 [1	11-]	2011	٠								•
	Reset mileage dependent inspection/extrawor	2011									•
	Reset the oil service	2011									•
	Reset time dependent inspection/extrawork	2011									
A8		1995-2000	٠		•					•	
	Activate cruise control system	1995-2000	•								
	Code control unit	1996-1999			•					•	
	Code engine control unit	1995-2000	•								
	Deactivate cruise control system	1995-2000	•								
A6 [9	94-97]	1994-1997	٠		•						

1994-1997 •

Activate cruise control system

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Code control unit	1994-1997			•						
Code engine control unit	1994-1997	٠								
Deactivate cruise control system	1994-1997	٠								
			1							
90	1991-1994									
Activate cruise control system	1991-1994	٠								
Code engine control unit	1991-1994									
Deactivate cruise control system	1991-1994	٠								
			1							
A4 [01-05]	2001-2005									
Activate cruise control system	2001-2005	٠								
Code engine control unit	2001-2005									\dashv
Deactivate cruise control system	2001-2005	•								
A2	2001-2004		1							
	2001-2004	•							•	
Activate cruise control system Code control unit	2001-2002	•							•	
	2001-2004	•							•	_
Code engine control unit Deactivate cruise control system	2001-2002	•								—
Deactivate cruise control system	2001-2002	•								
S6	1995-1997			•					•	
Code control unit	1995-1997			•					•	_
	1000 1007									
80	1991-1996	•								
Activate cruise control system	1991-1996									
Code engine control unit	1991-1996	•								
Deactivate cruise control system	1991-1996	•								
· · · · ·										
A3 [-03]	1996-2003	٠								
Activate cruise control system	1996-2003	•								
Code engine control unit	1996-2003	•								
Deactivate cruise control system	1996-2003	•								
S4	1998-2001	٠		•					٠	
Activate cruise control system	1998-2001	٠								
Code control unit	1998-2001			•					•	
Code engine control unit	1998-2001	٠								
Deactivate cruise control system	1998-2001	٠								
100	1992-1995	٠								
Activate cruise control system	1992-1995	٠								
Code engine control unit	1992-1995	٠								
Deactivate cruise control system	1992-1995	٠								
			1						1	
A4 [95-01]	1995-2001	٠							•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Activate cruise control system	1995-1999	٠								
Code control unit	1995-1999								•	
Code engine control unit	1995-2001	٠								
Deactivate cruise control system	1995-1999	•								
TT [99-06]	2000	٠								
Activate cruise control system	2000	٠								
Code engine control unit	2000	٠								
Deactivate cruise control system	2000	٠								
S8	1997-1999			•					•	
Code control unit	1997-1999			•					•	
	-		-						-	
A4 [05-08]	2005	٠								
Activate cruise control system	2005	٠								
Code engine control unit	2005	•								
Deactivate cruise control system	2005	•								

BMW		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
X3 [F25]	2010-2011	٠	•	•	•	٠	•	٠		
Adaption of end stop	2011								•	
Adjustment of glow control	2010-2011	٠								
Bleed brake system	2010-2011		•							
Bleeding, fuel system	2011	•								
Cas reset	2011						•			
CBS: Brake fluid	2011									•
CBS: Engine oil	2011									
CBS: Front brakes	2011									•
CBS: Rear brakes	2011									•
CBS: Vehicle check	2011									•
Commissioning of the electromechanical steer	2010-2011								•	
Confusion control of brake lines	2010-2011		•							
EGR-valve, adaption	2010-2011	٠								
Electrical fuel pump, adaption value	2010-2011	٠								
Glow plug, adaption	2011	٠								
Initialization front windows	2010-2011								•	
Initialization of automatic control of rear lid	2010-2011								•	
Initialization rear windows	2010-2011								•	
Injector programming	2011	٠								
Learning of components	2010-2011					•				
Oil level check, automatic gearbox	2010-2011					•				
Particle filter regeneration	2011	٠								
Rail pressure control valve, adaption	2010-2011	٠								
Rainsensor, initialization	2011								•	
Register battery replacement	2011								•	
Reset adaption	2011	٠								
Reset adaption, diesel particle filter	2011	٠								
Reset adaptions for automatic gearbox	2010-2011					•				
Reset control unit	2011								•	
Reset mass air flow adaptions	2010-2011	٠								
Reset quantity mean value adaptation	2011	٠								
Roof hatch initialization	2010-2011								•	
Smooth running measurement	2011	•								
Startup, parking brake	2011		٠							
Steering angle calibration (for cars without act	2011		•							
Swirl flap actuator, adaption	2010-2011	٠								
Venting, cooling system	2011	٠								
Workshop mode	2011		٠							

3-series [E90/91/92/93]	2005-2011	•	٠	•	•	٠	•	٠	•	٠
Adaption of end stop	2007-2011								٠	
Adjustment DSC sensor	2007-2011		•							
Adjustment DSC unit	2007-2011		•							
Bleed brake system	2005-2011		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Bleeding, fuel system	2011	٠								
Cas reset	2011						•			
CBS: DDE 5.0: Diesel particle filter	2011									•
CBS: DDE 5.0: Engine oil	2011									•
CBS: DDE 6.0: Diesel particle filter	2011									•
CBS: DDE 6.0: Engine oil	2011									•
CBS: DDE 6.06: Engine oil	2011									•
CBS: DDE 6.2: Diesel particle filter	2011									•
CBS: DDE 6.2: Engine oil	2011									•
CBS: DDE 6.26: Engine oil	2011									•
CBS: DDE 7.0: Engine oil	2011									•
CBS: DDE 7.1: Engine oil	2011									•
CBS: DSC/DXC 8.0: Brake fluid	2005-2011									•
CBS: DSC/DXC 8.0: Front brakes	2005-2011									•
CBS: DSC/DXC 8.0: Rear brakes	2005-2011									•
CBS: DSC/DXC Mk 60: Brake fluid	2011									•
CBS: DSC/DXC Mk 60: Front brakes	2011									•
CBS: DSC/DXC Mk 60: Rear brakes	2011									•
CBS: Microfilter	2011									•
CBS: Motronic ME 9.2: Engine oil	2005-2011									•
CBS: Motronic ME 9.2: Spark plugs	2005-2011									•
CBS: Motronic ME 9.2: Spark plugs (E60/61)	2005-2011									•
CBS: Motronic MEV 9.46,EKB 9.45: Engine oil	2011									•
CBS: Motronic MEV 9.46,EKB 9.45: Spark plugs	2011									•
CBS: Motronic MW 946: Engine oil	2005-2011									•
CBS: Service correction: Brake fluid, DSC/DXC I	2011								•	
CBS: Service correction: Engine oil, DDE 6.06	2011								•	
CBS: Service correction: Engine oil, DDE 6.26	2011								•	
CBS: Service correction: Engine oil, DDE 7.0	2011								•	
CBS: Service correction: Engine oil, DDE 7.1	2011								•	
CBS: Service correction: Engine oil, Siemens M.	2011								•	
CBS: Service correction: Engine oil, Siemens M.	2011								•	
CBS: Service correction: Front brakes, DSC/DXC	2011								•	
CBS: Service correction: Rear brakes, DSC/DXC	2011								•	
CBS: Service correction: Vehicle check	2011								٠	
CBS: Siemens Ms 45: Engine oil	2011									•
CBS: Siemens Ms 45: Spark plugs	2011									•
CBS: Siemens Ms 70: Engine oil	2011									•
CBS: Siemens Ms 70: Spark plugs	2011									•
CBS: Siemens Ms 70: Spark plugs (E60/61)	2005-2011									•
CBS: Siemens MSD80: Engine oil	2011									•
CBS: Siemens MSD802/812: Engine oil	2011									•
CBS: Siemens MSV80: Engine oil	2005-2011									•
CBS: Vehicle check	2011									•
CBS: Vehicle check E60/61	2005-2011									•
CBS: Vehicle check E65/66	2005-2011									•

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
CBS: Vehicle check E90/91	2005-2011									•
Configuration exhaust emission test	2011								•	
Configuration vehicle inspection	2011								•	
Confusion control of brake lines	2007-2011		•							
EGR-valve, adaption	2011	٠								
Electrical fuel pump, adaption value	2011	٠								
Evaluate the battery charge status	2007-2011								•	
Initialization tyre pressure monitoring	2011		•							
Initialize front left window	2011								•	
Initialize front right window	2011								•	
Injector programming	2011	٠								
Nitric oxide catalyst regeneration	2011	•								
Oil change, transfer case	2011					•				
Particle filter regeneration	2011	•								
Rail pressure control valve, adaption	2011	٠								
Rainsensor, initialization	2011								•	
Rear driver window initialization	2011								•	
Rear passenger window initialization	2011								•	
Register battery replacement	2011								•	
Replace classification resistor	2011					•				
Replace transfer case	2011					٠				
Replace transfer case actuator	2011					•				
Reset adaption	2011	•								
Reset adaption values after replacement of nit	2011	٠								
Reset adaption values after replacement of nit	2011	•								
Reset adaption, diesel particle filter	2011	•								
Reset mass air flow adaptions	2011	٠								
Reset quantity mean value adaptation	2011	٠								
Smooth running measurement	2011	•								
Steering angle calibration (for cars without act	2011		•							
Swirl flap actuator, adaption	2011	٠								
Venting, cooling system	2011	•								
						ļļ	ļ ļ			
1-series [E81/82/87/88]	2004-2011	•	•	•	•		•	•	•	
Adaption of end stop	2007-2011								•	
Adjustment DSC sensor	2007-2011		•							
Adjustment DSC unit	2007-2011		•							
Bleed brake system	2004-2011		•							
,						<u> </u>				

Bleed brake system	2004-2011	•				
Cas reset	2011			•		
CBS: DDE 5.0: Diesel particle filter	2011					
CBS: DDE 5.0: Engine oil	2011					٠
CBS: DDE 6.0: Diesel particle filter	2011					
CBS: DDE 6.0: Engine oil	2011					
CBS: DDE 6.06: Engine oil	2011					•
CBS: DDE 6.2: Diesel particle filter	2011					
CBS: DDE 6.2: Engine oil	2011					

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
CBS: DDE 6.26: Engine oil	2011									•
CBS: DDE 7.0: Engine oil	2011									•
CBS: DDE 7.1: Engine oil	2011									•
CBS: DSC/DXC 8.0: Brake fluid	2004-2011									•
CBS: DSC/DXC 8.0: Front brakes	2004-2011									•
CBS: DSC/DXC 8.0: Rear brakes	2004-2011									•
CBS: DSC/DXC Mk 60: Brake fluid	2011									•
CBS: DSC/DXC Mk 60: Front brakes	2011									•
CBS: DSC/DXC Mk 60: Rear brakes	2011									•
CBS: Microfilter	2011									•
CBS: Motronic ME 9.2: Engine oil	2004-2011									•
CBS: Motronic ME 9.2: Spark plugs	2004-2011									•
CBS: Motronic ME 9.2: Spark plugs (E60/61)	2004-2011									•
CBS: Motronic MEV 9.46,EKB 9.45: Engine oil	2011									•
CBS: Motronic MEV 9.46,EKB 9.45: Spark plugs	2011									•
CBS: Motronic MW 946: Engine oil	2004-2011									•
CBS: Service correction: Brake fluid, DSC/DXC I	2011								•	
CBS: Service correction: Engine oil, DDE 7.0	2011								•	
CBS: Service correction: Engine oil, DDE 7.1	2011								•	
CBS: Service correction: Engine oil, Siemens M.	2011								•	
CBS: Service correction: Engine oil, Siemens M:	2011								•	
CBS: Service correction: Front brakes, DSC/DXC	2011								•	
CBS: Service correction: Rear brakes, DSC/DXC	2011								•	
CBS: Service correction: Vehicle check	2011								•	
CBS: Siemens Ms 45: Engine oil	2011									•
CBS: Siemens Ms 45: Spark plugs	2011									•
CBS: Siemens Ms 70: Engine oil	2011									•
CBS: Siemens Ms 70: Spark plugs	2011									•
CBS: Siemens Ms 70: Spark plugs (E60/61)	2004-2011									•
CBS: Siemens MSD80: Engine oil	2011									•
CBS: Siemens MSD802/812: Engine oil	2011									•
CBS: Siemens MSV80: Engine oil	2004-2011									•
CBS: Vehicle check	2011									٠
CBS: Vehicle check E60/61	2004-2011									٠
CBS: Vehicle check E65/66	2004-2011									•
CBS: Vehicle check E90/91	2004-2011									•
Configuration exhaust emission test	2011								•	
Configuration vehicle inspection	2011								•	
Confusion control of brake lines	2007-2011		•							
Evaluate the battery charge status	2007-2011								٠	
Initialization tyre pressure monitoring	2011		•							
Initialize front left window	2011								•	
Initialize front right window	2011								٠	
Injector programming	2011	٠								
Nitric oxide catalyst regeneration	2011	٠								
Rainsensor, initialization	2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Rear driver window initialization	2011								•	
Rear passenger window initialization	2011								•	
Register battery replacement	2011								•	
Reset adaption	2011	•								
Reset adaption values after replacement of nit	2011	٠								
Reset adaption values after replacement of nit	2011	٠								
Steering angle calibration (for cars without act	2011		٠							
Venting, cooling system	2011	٠								
7-series [F01/02/04]	2008-2010	٠	•			•			•	
Adjustment of glow control	2008-2010	٠								
Bleed brake system	2008-2010		•							
Bleeding, fuel system	2008-2010	٠								
Confusion control of brake lines	2008-2010		•							
EGR-valve, adaption	2008-2010	٠								
Electrical fuel pump, adaption value	2008-2010	٠								
Glow plug, adaption	2008-2010	٠								
Initialization front windows	2008-2010								•	
Initialization rear windows	2008-2010								•	
Injector programming	2008-2010	٠								
Learning of components	2008-2010					•				
Oil level check, automatic gearbox	2008-2010					•				
Particle filter regeneration	2008-2010									
Rail pressure control valve, adaption	2008-2010									
Reset adaption	2008-2010									
Reset adaption, diesel particle filter	2008-2010									
Reset adaptions for automatic gearbox	2008-2010					•				
Reset mass air flow adaptions	2008-2010									
Reset quantity mean value adaptation	2008-2010									
Roof hatch initialization	2008-2010								•	
Smooth running measurement	2008-2010									
Swirl flap actuator, adaption	2008-2010									
Szl reset	2008-2010								•	
Venting, cooling system	2008-2010	•								
	2000 2010	Ţ								
5-series [F10/11]	2010-2011	•	•	•	•	•	•	•		
Adaption of end stop	2010 2011	-	-							
Adjustment of glow control	2010-2011	•							-	
Bleed brake system	2010-2011	Ĕ	•							
Bleed blace system Bleeding, fuel system	2010-2011	•	-							
Cas reset	2010-2011	Ľ					•		┝─┤	
CBS: Brake fluid	2011						-		┝─┤	•
CBS: Engine oil	2011								┝─┤	-
CBS: Front brakes	2011								┝─┤	
	2011								┢──┨	_

2011

2011

•

CBS: Rear brakes

CBS: Vehicle check

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Confusion control of brake lines	2010-2011		•							
EGR-valve, adaption	2010-2011	٠								
Electrical fuel pump, adaption value	2010-2011	٠								
Glow plug, adaption	2010-2011	•								
Initialization front windows	2010-2011								•	
Initialization of automatic control of rear lid	2011								•	
Initialization rear windows	2010-2011								•	
Injector programming	2010-2011	•								
Learning of components	2010-2011					•				
Oil level check, automatic gearbox	2010-2011					•				
Particle filter regeneration	2010-2011	•								
Rail pressure control valve, adaption	2010-2011	•								
Rainsensor, initialization	2011								•	
Register battery replacement	2011								•	
Reset adaption	2010-2011	•								
Reset adaption, diesel particle filter	2010-2011	•								
Reset adaptions for automatic gearbox	2010-2011					٠				
Reset control unit	2011								•	
Reset mass air flow adaptions	2010-2011	٠								
Reset quantity mean value adaptation	2010-2011	٠								
Roof hatch initialization	2010-2011								•	
Smooth running measurement	2010-2011	٠								
Startup, parking brake	2011		•							
Startup/adjustment, active front steering	2011								•	
Steering angle calibration (for cars without act	2011		•							
Swirl flap actuator, adaption	2010-2011	•								
Szl reset	2010-2011								•	
Venting, cooling system	2010-2011	٠								
Workshop mode	2011		•							
3-series [E36]	1995-2000									

3-series [E36]	1995-2000	•				
					-	

7-series [E65/66]	2002-2007	•				•	•
CBS: DSC/DXC 8.0: Front brakes	2002-2007						٠
CBS: DSC/DXC 8.0: Rear brakes	2002-2007						٠
CBS: DSC/DXC Mk 60: Brake fluid	2002-2007						٠
CBS: DSC/DXC Mk 60: Front brakes	2002-2007						٠
CBS: DSC/DXC Mk 60: Rear brakes	2002-2007						•
CBS: Motronic ME 9.2: Spark plugs (E60/61)	2002-2007						٠
CBS: Motronic MEV 9.46,EKB 9.45: Engine oil	2002-2007						٠
CBS: Motronic MEV 9.46,EKB 9.45: Spark plugs	2002-2007						٠
CBS: Siemens Ms 70: Spark plugs (E60/61)	2002-2007						•
CBS: Vehicle check E60/61	2002-2007						٠
CBS: Vehicle check E65/66	2002-2007						٠
CBS: Vehicle check E90/91	2002-2007						•
Reset adaption	2002-2004	٠					

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Bleed brake system 2003-2009 • </th <th>Reset mass air flow adaptions</th> <th>2002-2005</th> <th>•</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>	Reset mass air flow adaptions	2002-2005	•								
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Pump characteristic map1998-2001Image: Constraint of the state	Check the start of injection control and timing	1998-2001	٠								
Reprogram calibrations 1998-2003 • • • Reset adaption 1998-1999 • • • • Reset adaptions for automatic gearbox 1998-2006 • • • • Reset mass air flow adaptions 2001-2002 • • • • • Smooth running measurement 2001-2002 • • • • • Z4 [E89] 2008-2009 • • • • • • X1 [E84] 2010 • • • • • • CBS: DDE 6.06: Engine oil 2010 • • • • • CBS: DDE 6.26: Engine oil 2010 • • • • • CBS: DSC/DXC Mk 60: Brake fluid 2010 • • • • • CBS: DSC/DXC Mk 60: Front brakes 2010 • • • • •	Injector programming EURO 4	2001-2002	٠								
Reprogram calibrations 1998-2003 • • • Reset adaption 1998-1999 • • • • Reset adaptions for automatic gearbox 1998-2006 • • • • Reset mass air flow adaptions 2001-2002 • • • • • Smooth running measurement 2001-2002 • • • • • Z4 [E89] 2008-2009 • • • • • • X1 [E84] 2010 • • • • • • CBS: DDE 6.06: Engine oil 2010 • • • • • CBS: DDE 6.26: Engine oil 2010 • • • • • CBS: DSC/DXC Mk 60: Brake fluid 2010 • • • • • CBS: DSC/DXC Mk 60: Front brakes 2010 • • • • •	Pump characteristic map	1998-2001	•								
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Smooth running measurement 2001-2002 Image: Constraint of the state of the sta	Reset adaptions for automatic gearbox	1998-2006					٠				
Smooth running measurement 2001-2002 Image: Constraint of the state of the sta	Reset mass air flow adaptions	2001-2002	•								
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Adaption of end stop 2008-2009 • X1 [E84] 2010 • CBS: DDE 6.06: Engine oil 2010 • CBS: DDE 6.26: Engine oil 2010 • CBS: DDE 6.26: Engine oil 2010 • CBS: DSC/DXC Mk 60: Brake fluid 2010 • CBS: DSC/DXC Mk 60: Front brakes 2010 •	Z4 [E89]	2008-2009								•	
X1 [E84] 2010 • CBS: DDE 6.06: Engine oil 2010 • CBS: DDE 6.26: Engine oil 2010 • CBS: DSC/DXC Mk 60: Brake fluid 2010 • CBS: DSC/DXC Mk 60: Front brakes 2010 •										•	
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CBS: DDE 6.26: Engine oil2010•CBS: DSC/DXC Mk 60: Brake fluid2010•CBS: DSC/DXC Mk 60: Front brakes2010•							-				•
CBS: DSC/DXC Mk 60: Brake fluid2010•CBS: DSC/DXC Mk 60: Front brakes2010•							-				•
CBS: DSC/DXC Mk 60: Front brakes 2010											•
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	CBS: DSC/DXC Mk 60: Rear brakes	2010									•
											•
											•
											•

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
CBS: Vehicle check E60/61	2010									•
CBS: Vehicle check E90/91	2010									•
· · · · ·										
X5 [E70]	2007-2008								•	
Height level adjustment	2007-2008								•	
Z4 [E85/86]	2003-2005					•				
Reset adaptions for automatic gearbox	2003-2005					•				
6-series [E63/64]	2004-2007		•						•	
Bleed brake system	2004-2007		•							
CBS: DSC/DXC Mk 60: Brake fluid	2004-2007									٠
CBS: DSC/DXC Mk 60: Front brakes	2004-2007									•
CBS: DSC/DXC Mk 60: Rear brakes	2004-2007									•
CBS: Motronic ME 9.2: Spark plugs (E60/61)	2004-2007									٠
CBS: Motronic MEV 9.46,EKB 9.45: Engine oil	2004-2007									٠
CBS: Motronic MEV 9.46,EKB 9.45: Spark plugs	2004-2007									٠
CBS: Motronic MW 946: Engine oil	2004-2007									٠
CBS: Siemens Ms 70: Spark plugs (E60/61)	2004-2007									٠
CBS: Siemens MSV80: Engine oil	2004-2007									٠
CBS: Vehicle check E60/61	2004-2007									•
CBS: Vehicle check E65/66	2004-2007									٠
CBS: Vehicle check E90/91	2004-2007									٠
Initialisation steering column	2006-2007								٠	
7-series [E38]	1995-2001	٠				٠				
Reprogram calibrations	1998-2001	٠								
Reset adaption	1995-2001	٠								
Reset adaptions for automatic gearbox	1995-2001					•				
			_							
Z3 [E36]	1997-1999	٠								
Reset adaption	1997-1999	٠								
5-series [E39]	1996-2003	٠				•				
Check static setting of injection pump	2000-2003	٠								
Check the start of injection control and timing	2000-2003	٠								
Pump characteristic map	2000-2003	٠								
Reprogram calibrations	1998-2003	٠								
Reset adaption	1996-1999	٠								
Reset adaptions for automatic gearbox	1996-2003					•				
X5 [E53]	1999-2003	٠				•				
Reprogram calibrations	2001-2003	•								
Reset adaption	1999	•							┝──┨	
Reset adaptions for automatic gearbox	1999					٠				

Engine
 Brake
 Instrument
 AC
 AC
 Gearbox
 Immobiliser
 Restraints
 Multifunction
 Service

Citroën		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
C4 [04-11]	2005-2011	٠	•	•	•	٠		•	•	•
Additive tank capacity	2011								•	
Bleed front left hand wheel circuit	2011		•							
Bleed front right hand wheel circuit	2011		•							
Bleed rear left hand wheel circuit.	2011		•							
Bleed rear right hand wheel circuit.	2011		•							
Bleeding hydraulic circuit	2011					٠				
Calibration of steering angle sensor	2011		•							
Catalytic particle filter (CPF) change	2011	٠								
Change climate control unit to Celsius.	2011				•					
Change climate control unit to Fahrenheit.	2011				•					
Clear adaption memory	2005-2011	٠				٠				
Clutch cycle counter	2011					٠				
Configuration, daytime running lights	2011								•	
Configuration, door with mirror folding	2011								•	
Configuration, rear wiper on reverse gear	2011								•	
Configuration, seat belt detection driver side	2011								٠	
Configuration, tyre pressure monitoring	2011								٠	
Configuration, window closing on lock commai	2011								٠	
Depressurise the hydraulic circuit	2011					٠				
EGR valve	2011	٠								
Enter number of key (1 - 8), press OK	2011								•	
Enter security code (XXXX), press OK	2011								•	
Gearbox counter	2011					٠				
Intake air bypass valve	2011	•								
New value for service interval data - oil deterio	2011					٠				
Pressurise the hydraulic circuit	2011					٠				
Programming clutch drag point	2011					•				
Programming gearbox grid	2011					٠				
Regeneration	2011	•								
Replacement of the additive tank	2011								•	
Reset adaption	2011					٠				
Reset service	2011									•
Steering angle decalibration	2011		•							
Tank level, additive	2011								•	
Write transmission oil change date	2011					٠				
C5 Serie 3 [08-]	2008-2011		•							
Airflow sensor	2008-2011		F					-	-	
Bleed front left hand wheel circuit	2008-2011	•								
Bleed front right hand wheel circuit	2008-2011		•							
Bleed rear left hand wheel circuit.	2008-2011									
	2000-2011									<u> </u>

2008-2011

2008-2011

2008-2011

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•

•

Bleed rear right hand wheel circuit.

Calibration of steering angle sensor

Catalytic particle filter (CPF) change

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Charge air cooler bypass valve	2008-2011	•					_	-		
Deactivation of economy mode	2008-2011	•							•	
Differential pressure sensor learning	2008-2011	•							•	
EGR mixer butterfly replacement	2008-2011	•					_			
EGR valve	2008-2011	•					_			_
Filling of diesel additive	2008-2011	•								
Filling of diesel additive (without external addi	2008-2011	•								
Gyrometer/accelerometer sensor calibration	2008-2011	-	•							
High-pressure pump or flow regulation valve le	2008-2011	•	-							
Lambda sensor replacement	2008-2011	•								
Lock computer	2008-2011							•		\neg
Refilling hose with additive	2008-2011	•								\neg
Regeneration	2008-2011	•								
Replacement of additive tank, pump or pipes (2008-2011	•								
Reset service	2008-2011									•
Steering angle decalibration	2008-2011		•							
Turbo	2008-2011	٠								
Turbo learning	2008-2011	•								
Unlock computer	2008-2011							•		
Write code for injector cylinder 1	2008-2011	٠								
Write code for injector cylinder 2	2008-2011	٠								
Write code for injector cylinder 3	2008-2011	•								
Write code for injector cylinder 4	2008-2011	•								

C3 Serie 3 [10-]	2010-2011	٠				٠
Catalytic particle filter (CPF) change	2010-2011	•				
Filling of diesel additive (without external addi	2010-2011	٠				
Regeneration	2010-2011	٠				
Reset service	2010-2011					٠

Grande Punto 2005-2011 •	Fiat		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Accept configuration2011•Air conditioner learn2011••Air flow meter replacement2005-2008••Auto-adaptive parameters reset2011••Cam edges zeroing (VVT)2011••Deactivate all actuators2011••Dusk and rain sensor check2010••EGR Valve check2005-2008••Idle speed stepper motor2011••Key programming2010-2011••Lambda sensor and/or spark plug replacement2005-2011••Lambda sensor and/or spark plug replacement2005-2011••Lambda sensor and/or spark plug replacement2005-2011••Lambda sensor replacement2005-2011•••Longitudinal accelerator sensor calibration2011•••Oil change2005-2011••••Ourerboost counter reset2011•••Phosic wheel learning reset2011•••Position sensor calibration2011•••Reind service message2010-2011•••Reset adaption2011•••Position sensor calibration2011•••Pressure sensor calibration2011•••Reset adaption2011••••Reset adaption2011 </td <td>Grande Punto</td> <td>2005-2011</td> <td>٠</td> <td>•</td> <td>•</td> <td></td> <td>٠</td> <td></td> <td>•</td> <td>•</td> <td>•</td>	Grande Punto	2005-2011	٠	•	•		٠		•	•	•
Air conditioner learn 2011 • · · Air flow meter replacement 2005-2008 • · · Auto-adaptive parameters reset 2011 • · · Cam edges zeroing (VVT) 2011 • · · · Deactivate all actuators 2011 • · · · · Dusk and rain sensor check 2010 · • · · · EGR Valve check 2005-2008 • · · · · Idle speed stepper motor 2011 • · · · · Key programming 2005-2011 • · · · · · · Lambda sensor replacement 2005-2008 ·	Accelerator and yaw sensors calibration	2005-2011		•							
Air flow meter replacement 2005-2008 • • • Auto-adaptive parameters reset 2011 • • • Cam edges zeroing (VVT) 2011 • • • • Clear adaption memory 2011 • • • • • Dusk and rain sensor check 2010 • • • • • EGR Valve check 2005-2008 • • • • • Kap programming 2010-2011 • • • • • Knock counter reset 2005-2011 • • • • • Lambda sensor and/or spark plug replacement 2005-2011 •	Accept configuration	2011		•							
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Vehicle configuration deletion2011Window wash system check2010•			•								
Window wash system check 2010	-		•								
			•								-
	Yaw sensor calibration	2010 2011		-						•	-

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Bravo [07-]	2007-2011	٠	•	•	•			•	•	•
Accelerator and yaw sensors calibration	2007-2011		•							
Accept configuration	2011		•							
Air conditioner learn	2007-2011	٠								
Air flow meter replacement	2007-2011	٠								
Audio system test	2010-2011								•	
Auto-adaptive parameters reset	2007-2011	٠								
Bluetooth Network disconnection	2010-2011								•	
Cam edges zeroing (VVT)	2007-2011	٠								
Clear adaption memory	2007-2011	٠								
Convergence system reset	2010-2011								•	
Deactivate all actuators	2007-2011	٠								
EGR Valve check	2007-2011	٠								
EGR valve programming	2011	٠								
EGR valve test	2011	٠								
Glow plug preheating circuit test	2011	٠								
Idle speed stepper motor	2007-2011	٠								
Injector programming	2011	٠								
Injector programming cylinder 1	2011	٠								
Injector programming cylinder 2	2011	٠								
Injector programming cylinder 3	2011	٠								
Injector programming cylinder 4	2011	٠								
Injector programming cylinder 5	2011	٠								
Key programming	2011								•	
Knock counter reset	2007-2011	٠								
Knock sensor and/or spark plug replacement	2007-2011	٠								
Lambda sensor and/or catalytic convector and	2007-2011	٠								
Lambda sensor replacement	2007-2011	٠								
Lateral accelerator sensor calibration	2011		•							
Longitudinal acceleration sensor calibration	2011		•							
Neutral signal learn	2007-2011	٠								
Oil change	2007-2011	٠								
Oil change reset (only for version with DPF)	2011	٠								•
Overboost counter reset	2007-2011	٠								
Particulate filter regeneration (only for version	2011	٠								
Phase sensor learn reset	2007-2011	٠								
Phonic wheel learning reset	2007-2011	٠								
Pressure sensor calibration	2011		•							
Rail pressure sensor replacement	2007-2011	٠								
Recall service message	2011			•						•
Reset adaption	2007-2011	٠								
Reset service	2011	٠								
Seat belt warning buzzer	2011			•						
Self learnt functions reset	2007-2011	٠								
Self-adaptions parameters reset	2007-2011	٠								
Static test	2011		•							

		Engine	 Brake 	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Steering angle calibration	2011		•						•	
Steering angle reset	2011		•							
Supercharging system components replaceme	2007-2011	٠								
Throttle learn phase	2007-2011	٠								
Throttle learn storage	2007-2011	٠								
Timing sensor and/or cam replacement	2007-2011	٠								
Tow hook	2011								•	
Vehicle configuration deletion	2007-2011	•								
Yaw sensor calibration	2011		•							
Sedici	2006-2011	٠	•		•	•	•	•	•	
Accelerator and yaw sensors calibration	2006-2011		٠							
Accept configuration	2011		٠							
Lateral accelerator sensor calibration	2011		٠							
Longitudinal acceleration sensor calibration	2011		•							
Oil change reset (only for version with DPF)	2011									•
Pressure sensor calibration	2011		•							
Reset service	2011	•								
Static test	2011		•							
Steering angle calibration	2011		•							
Steering angle reset	2011		•							
Yaw sensor calibration	2011		•							
Scudo [07-]	2007-2011	٠	•	•				•	•	
Accelerator and yaw sensors calibration	2007-2011		•							
Accept configuration	2011		•							
Air flow meter replacement	2007-2011	٠								
Dusk and rain sensor check	2011								•	
EGR Valve check	2007-2011	٠								
EGR valve programming	2011	٠								
EGR valve test	2011	•								
Glow plug preheating circuit test	2011	•								
Injector programming	2011	•								
Injector programming cylinder 1	2011	٠								
Injector programming cylinder 2	2011	•								
Injector programming cylinder 3	2011	•								
Injector programming cylinder 4	2011	٠								
Injector programming cylinder 5	2011	٠								
Key programming	2011								•	
Lambda sensor replacement	2007-2011	•								
	2011		•							
Lateral accelerator sensor calibration	2011 2011		•							
Lateral accelerator sensor calibration Longitudinal acceleration sensor calibration	2011	•	•							
Lateral accelerator sensor calibration Longitudinal acceleration sensor calibration Oil change	2011 2011	•	•							
Lateral accelerator sensor calibration Longitudinal acceleration sensor calibration	2011		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Rail pressure sensor replacement	2007-2011	٠								
Remote controls programming	2011								•	
Reset adaption	2011	٠								
Reset distance to next servicing	2011								•	•
Reset service	2011	٠								
Self learnt functions reset	2011	٠								
Static test	2011		٠							
Steering angle calibration	2011		•							
Steering angle reset	2011		٠							
Window wash system check	2011								•	
Yaw sensor calibration	2011		•							
		-	•	-						
Ducato [06-]	2006-2011	٠	•	•				•	•	
Accelerator and yaw sensors calibration	2011		•							
Accept configuration	2011		•							
Air flow meter replacement	2006-2011	•								
Delete oil change servicing information	2011			•						•
EGR Valve check	2006-2011	•								
EGR valve programming	2011	•								
EGR valve test	2011	•								
Glow plug preheating circuit test	2011	•								
Injector programming	2011	•								
Injector programming cylinder 1	2011	•								
Injector programming cylinder 2	2011	•								
Injector programming cylinder 3	2011	•								
Injector programming cylinder 4	2011	•								
Injector programming cylinder 5	2011	•								
Key programming	2011								•	
Lambda sensor replacement	2006-2011	•								
Lateral accelerator sensor calibration	2011		•							
Longitudinal acceleration sensor calibration	2011		•							
Oil change	2011	•								
Oil change reset (only for version with DPF)	2011	•								•
Particulate filter regeneration (only for version	2011	•								
Pressure sensor calibration	2011		•							
Rail pressure sensor replacement	2006-2011	•								
Recall service message	2011			•						•
Reset adaption	2011	•								
Reset service	2011	•								
Seat belt warning buzzer	2011			•						
Self learnt functions reset	2011	•								
Static test	2011		•							
Steering angle calibration	2011		•							
Steering angle reset	2011		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Doblo [06-]	2006-2011	٠	•	•				•	•	
Air flow meter replacement	2006-2011	•								
EGR Valve check	2006-2009	٠								
EGR valve test	2010-2011	٠								
Glow plug preheating circuit test	2011	٠								
Injector programming	2011	٠								
Key programming	2011								•	
Knock sensor and/or spark plug replacement	2011	٠								
Lambda sensor and/or catalytic convector and	2011	•								
Lambda sensor replacement	2006-2011	•								
Oil change reset (only for version with DPF)	2010-2011	•								•
Particulate filter regeneration (only for version	2010-2011	•								
Rail pressure sensor replacement	2006-2011	٠								
Recall service message	2010-2011			•						•
Self learnt functions reset	2011	•								
Supercharging system components replaceme	2011	•								
Timing sensor and/or cam replacement	2011	•								
Tow hook	2011								•	
	_									I
Panda [03-]	2003-2011	٠	•	•	•			•	•	
Accelerator and yaw sensors calibration	2010-2011		•							
Accept configuration	2011		•							
Air conditioner learn	2011	•								
Air flow meter replacement	2003-2011	•								
Auto-adaptive parameters reset	2011	•								
Calibration servo mechanism	2011								•	
Cam edges zeroing (VVT)	2011	•								
Clear adaption memory	2011	•								
Deactivate all actuators	2011	•								
Delete oil change servicing information	2011	_		•						
EGR Valve check	2003-2011	•		-						
EGR valve programming	2011	•								
EGR valve test	2011	•								
Glow plug preheating circuit test	2011	•								
Idle speed stepper motor	2011	•								
Injector programming	2011	•								
Injector programming cylinder 1	2011	•								
Injector programming cylinder 1	2011	•								
Injector programming cylinder 2	2011	•								\neg
Injector programming cylinder 3	2011	•					_		┝──┦	\neg
Injector programming cylinder 4	2011	•							┝─┤	-
Key programming	2011 2011	-							•	
Knock counter reset	2011 2003-2011	•								-
Knock sensor and/or spark plug replacement	2003-2011									-
Lambda sensor and/or catalytic convector and	2003-2011	•								-
Lambda sensor and/or catalytic convector and Lambda sensor replacement	2003-2011 2003-2011									\square
	2003-2011	•	<u> </u>							

			Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
	Lateral accelerator sensor calibration	2011		•							
	Longitudinal acceleration sensor calibration	2011		•							
	Neutral signal learn	2011	٠								
	Odometer reset button	2011			•						
	Oil change	2003-2011	٠								٠
	Oil change reset (only for version with DPF)	2011	٠								
	Overboost counter reset	2011	٠								
	Particulate filter regeneration (only for version	2011	٠								
	Phase sensor learn reset	2011	٠								
	Phonic wheel learning reset	2011	•								
	Pressure sensor calibration	2011		٠							
	Rail pressure sensor replacement	2003-2011	•								
	Recall service message	2011			•						٠
	Reset adaption	2011	•								
	Reset odometer	2011			•						
	Reset service	2011	•								
	Seat belt warning buzzer	2011			•						
	Self learnt functions reset	2011	٠								
	Self-adaptions parameters reset	2011	٠								
	Static test	2011		٠							
	Steering angle calibration	2011		•							
	Steering angle reset	2011		•							
	Supercharging system components replaceme	2003-2011	•								
	Throttle learn phase	2011	•								
	Throttle learn storage	2011	٠								
	Timing sensor and/or cam replacement	2003-2011	٠								
	Vehicle configuration deletion	2011	٠								
	Yaw sensor calibration	2011		•							
Stilo		2001-2007	٠	٠							
	Accelerator and yaw sensors calibration	2001-2007		٠							
	Air flow meter replacement	2004	٠								
	EGR Valve check	2004	٠								
	Knock counter reset	2001-2006	٠								
	Knock sensor and/or spark plug replacement	2001-2006	٠								
	Lambda sensor and/or catalytic convector and	2001-2006	٠								
	Lambda sensor replacement	2004	٠								
	Oil change	2001-2006		I					1	1	

Timing sensor and/or cam replacement	2001-2006 •
Multipla [04-]	2004-2008 •
Air conditioner learn	2004-2008 •
Air flow meter replacement	2005-2006 •
Auto-adaptive parameters reset	2004-2008 •

2001-2006

2001-2006

2004

•

•

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Oil change

Rail pressure sensor replacement

Supercharging system components replacement

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Cam edges zeroing (VVT)	2004-2008	•					-	-		-
Deactivate all actuators	2004-2008	•								
		•								
EGR Valve check	2005-2006									
Idle speed stepper motor	2004-2008	•								
Knock counter reset	2004-2008	•								
Knock sensor and/or spark plug replacement	2004-2008	•								
Lambda sensor and/or catalytic convector and	2004-2008	•								
Lambda sensor replacement	2005-2006	•								
Neutral signal learn	2004-2008	٠								
Oil change	2004-2008	٠								
Overboost counter reset	2004-2008	•								
Phase sensor learn reset	2004-2008	٠								
Phonic wheel learning reset	2004-2008	٠								
Rail pressure sensor replacement	2005-2006	•								
Reset adaption	2004-2008	•								
Self learnt functions reset	2004-2008	•								
Self-adaptions parameters reset	2004-2008	•								
Supercharging system components replaceme	2004-2008	•								
Throttle learn phase	2004-2008	٠								
Throttle learn storage	2004-2008	•								
Timing sensor and/or cam replacement	2004-2008	•								
Vehicle configuration deletion	2004-2008	٠								

500	2007-2011	٠	•	•	•		٠	•	٠
Air conditioner learn	2011	٠							
Air flow meter replacement	2007-2009	•							
Auto-adaptive parameters reset	2011	٠							
Cam edges zeroing (VVT)	2011	٠							
Clear adaption memory	2011	٠							
Deactivate all actuators	2011	•							
EGR Valve check	2007-2009	•							
EGR valve programming	2007-2009	٠							
EGR valve test	2007-2009	•							
Glow plug preheating circuit test	2007-2009	•							
Idle speed stepper motor	2011	٠							
Injector programming	2007-2009	٠							
Injector programming cylinder 1	2007-2009	٠							
Injector programming cylinder 2	2007-2009	٠							
Injector programming cylinder 3	2007-2009	•							
Injector programming cylinder 4	2007-2009	٠							
Injector programming cylinder 5	2007-2009	•							
Key programming	2011							•	
Knock counter reset	2007-2011	٠							
Knock sensor and/or spark plug replacement	2007-2011	٠							
Lambda sensor and/or catalytic convector and	2007-2011	٠							
Lambda sensor replacement	2007-2009	•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Longitudinal acceleration sensor calibration	2011		•							
Neutral signal learn	2011	•								
Oil change	2007-2011	٠								
Overboost counter reset	2011	•								
Particulate filter regeneration (only for version	2007-2009	•								
Phase sensor learn reset	2011	•								
Phonic wheel learning reset	2011	٠								
Position sensor calibration	2011								•	
Proxi alignment procedure	2011								•	
Rail pressure sensor replacement	2007-2009	•								
Recall service message	2011			•						•
Reset adaption	2007-2011	•								
Reset service	2007-2009	٠								
Seat belt warning buzzer	2011			•						
Self learnt functions reset	2007-2011	•								
Self-adaptions parameters reset	2011	•								
Static test	2011		•							
Steering angle calibration	2011		•							
Supercharging system components replacement	2007-2011	•								
Throttle learn phase	2011	•								
Throttle learn storage	2011	•								
Timing sensor and/or cam replacement	2007-2011	•								
Vehicle configuration deletion	2011	•								
	2007							1		
Ulysse [95-07]	2007	•	•	•	•			•	•	•
EGR valve programming	2007	•								
Flap actuators learning test	2007				•					
Remote controls programming	2007								•	
Reset distance to next servicing	2007								•	•
Steering angle calibration	2007		•							
Steering angle reset	2007		•							
Ulysse [08-]	2008-2009				•					
Flap actuators learning test	2008-2009				•					
Idea	2003-2009	٠	•	•						
Accelerator and yaw sensors calibration	2006-2009		•							
Air flow meter replacement	2003-2005	٠								
EGR Valve check	2003-2005	•								
Knock counter reset	2003-2005	•								
Knock sensor and/or spark plug replacement	2003-2005	٠								
Lambda sensor and/or catalytic convector and	2003-2005	•								
Lambda sensor replacement	2003-2005	•								
Oil change	2003-2005	•								
	2002 2005									
Rail pressure sensor replacement	2003-2005	•								

Timing sensor and/or cam replacement	2003-2005		Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
					<u> </u>				ļ	<u> </u> I
Fiorino [08-]	2008-2011	•	•	•				•		
Key programming	2011								•	
Longitudinal acceleration sensor calibration	2011		•							
Oil change reset (only for version with DPF)	2011	٠								•
Recall service message	2011			•						•
Seat belt warning buzzer	2011			•						
Static test	2011		•							
Steering angle calibration	2011		•							
Tow hook	2008-2011								•	
<u> </u>					<u> </u>			L		
Punto [03-]	2003-2011	٠	•	•				•	•	
Accelerator and yaw sensors calibration	2003-2011		•							
Accept configuration	2011		•							
Air flow meter replacement	2003-2008	•								
Calibration servo mechanism	2011								•	
Delete oil change servicing information	2011			•						
EGR Valve check	2003-2008	•								
Idle speed stepper motor	2011	•								
Key programming	2011								•	
Knock counter reset	2003-2009	•								
Knock sensor and/or spark plug replacement	2003-2009	•								
Lambda sensor and/or catalytic convector and	2003-2009									
Lambda sensor replacement	2003-2008									
Lateral accelerator sensor calibration	2011		•							
Longitudinal acceleration sensor calibration	2011		•							
Odometer reset button	2011			•						
Oil change	2003-2009	٠								
Phonic wheel learning reset	2011	-								
Position sensor calibration	2011								•	
Pressure sensor calibration	2011		•							
Rail pressure sensor replacement	2003-2008	٠								
Recall service message	2011			•						
Reset odometer	2011			•						
Seat belt warning buzzer	2011			•						
Self learnt functions reset	2011	٠								
Static test	2011		•							
Steering angle calibration	2011		•							
Steering angle reset	2011		•							
Supercharging system components replacement	2003-2009	•								
Timing sensor and/or cam replacement	2003-2009									
Torque sensor calibration	2011								•	
Torque/Position calibration resets					—				i	<u> </u>
Torque/Fosición canoración resecs	2011						1			

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Seicento	2001-2004	٠								
Knock counter reset	2001-2004	•								
Knock sensor and/or spark plug replacement	2001-2004	•								
Lambda sensor and/or catalytic convector and	2001-2004	•								
Oil change	2001-2004	•								
Supercharging system components replaceme	2001-2004	•								
Timing sensor and/or cam replacement	2001-2004	•								
· · · · · · ·										
Punto Evo	2009-2010	٠		•					•	
Air conditioner learn	2010	•								
Auto-adaptive parameters reset	2010	•								
Clear adaption memory	2010	•								
Deactivate all actuators	2010	•								
Idle speed stepper motor	2010	•								
Knock counter reset	2010	•								
Knock sensor and/or spark plug replacement	2010	•								
Lambda sensor and/or catalytic convector and	2010	•								
Oil change	2010	•								
Overboost counter reset	2010	•								
Phase sensor learn reset	2010	•								
Phonic wheel learning reset	2010	•								
Position sensor calibration	2009-2010								•	
Recall service message	2009-2010			•						
Self learnt functions reset	2010	•								
Self-adaptions parameters reset	2010	•								
Supercharging system components replaceme	2010	•								
Throttle learn phase	2010	•								
Timing sensor and/or cam replacement	2010	•								
Vehicle configuration deletion	2010	•								
5									<u> </u>	
Marea	2001-2003	٠								
Air flow meter replacement	2001-2003									
EGR Valve check	2001-2003	•								
Knock counter reset	2001-2003	•								
Knock sensor and/or spark plug replacement	2001-2003	•								
Lambda sensor and/or catalytic convector and	2001-2003	•								\neg
Lambda sensor replacement	2001-2003	•								\neg
Oil change	2001-2003	•								\neg
Rail pressure sensor replacement	2001-2003	•								\neg
Supercharging system components replacement	2001-2003	•								\neg
Timing sensor and/or cam replacement	2001-2003	•								\neg
			1							

Qubo	2009-2010	٠			٠	
Air flow meter replacement	2009-2010	٠				
EGR Valve check	2009-2010	٠				
Lambda sensor replacement	2009-2010	٠				

Rail pressure sensor replacement	2009-2010	• Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
										
Doblo [00-05]	2002-2005	٠		•						
Air flow meter replacement	2003-2005	٠								
EGR Valve check	2003-2005	•								
Lambda sensor replacement	2003-2005	٠								
Rail pressure sensor replacement	2003-2005	•								
			1			1				
Punto [99-02]	2000-2002	٠								
Air flow meter replacement	2001-2002	٠								
EGR Valve check	2001-2002	٠								
Knock counter reset	2000	٠								
Knock sensor and/or spark plug replacement	2000	٠								
Lambda sensor and/or catalytic convector and	2000	٠								
Lambda sensor replacement	2001-2002	٠						ļ		
Oil change	2000	٠								
Rail pressure sensor replacement	2001-2002	٠								
Supercharging system components replaceme	2000	٠								
Timing sensor and/or cam replacement	2000	٠								
Albea	2007	•	1							—
	2007	•							\vdash	-
Air flow meter replacement EGR Valve check	2007	•							┝──┦	-
									\vdash	-+
Knock counter reset	2007 2007	•								
Knock sensor and/or spark plug replacement Lambda sensor and/or catalytic convector and	2007	•								-+
	2007	•								
Lambda sensor replacement Oil change	2007	•							\vdash	-+
Rail pressure sensor replacement	2007	•							├──┦	_
Supercharging system components replacement	2007	•							├──┦	-+
Timing sensor and/or cam replacement	2007	•							\vdash	_
ming sensor and/or can replacement	2007									
Linea	2008-2009	٠	•	•						
Accelerator and yaw sensors calibration	2008-2009		•							
Air flow meter replacement	2008-2009	•								
EGR Valve check	2008-2009	٠								\neg
Lambda sensor replacement	2008-2009	٠								\neg
Rail pressure sensor replacement	2008-2009	٠								
Brava	2000							•		
Cromp [05]	2005 2000		•							
Croma [05-]	2005-2009	•							┢──┨	-
Accelerator and yaw sensors calibration	2005-2009	•	•						┢──┨	-
Air flow meter replacement	2005-2009	•							┝──┨	_

2005-2009 •

EGR Valve check

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Lambda sensor replacement	2005-2009	•								
Rail pressure sensor replacement	2005-2009	٠								
Multipla [98-03]	2002-2003	٠	•							
Accelerator and yaw sensors calibration	2002		•							
Air flow meter replacement	2003	٠								
EGR Valve check	2003	٠								
Lambda sensor replacement	2003	•								
Rail pressure sensor replacement	2003	•								

Ford		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Tourneo Connect	2010-2011	٠	•	•				•		
Brake bleed system ABS/ESP	2010-2011		•							
Configuration pressure sensor	2010-2011		•							
Configure the lateral acceleration sensor	2010-2011		•							
Cooling fan high speed	2010-2011	٠								
Diesel particulate filter regeneration operation	2010-2011	٠								
EGR - valve, duty cycle	2010-2011	•								
Glow plug	2010-2011	٠								
Longitudinal acceleration sensor calibration	2010-2011		•							
Odometer programming	2010-2011			•						
Reset diesel particel filter data	2010-2011	•								
Reset KAM (Keep Alive Memory)	2010-2011	•								
Reset knock sensor adaptions	2010-2011	•								
Reset pressure sensor diesel particel filter	2010-2011	•								
Reset the Exhaust Gas Recirculation values	2010-2011	•								
Reset The Fuel Metering Valve Learned Values	2010-2011	•								
Reset The Water in fuel Warning Indicator	2010-2011	•								
Selftest, ignition on, engine off	2010-2011	•	•	•				•	•	
Steering wheel calibration	2010-2011		•					-	_	
Turbo regulating valve	2010-2011	•	-							
Yaw Rate Sensor Calibration	2010-2011		•							
Mondeo [00-07]	2001-2007					٠				
Reset adaptions for automatic gearbox	2001-2007					•				
Transit [06-]	2011	٠	•	•				٠		٠
Activation of hill launch assist	2011		•							
Brake bleed system ABS	2011		•							
Deactivation of hill launch assist	2011		•							
Fuel Injection Pump Learn	2011	•								
Injector programming	2011	•								
Longitudinal acceleration sensor calibration	2011		•							
Manual service light reset	2011			•						•
Pilot injection learn	2011	•								
Reset adjustment pressure sensor	2011		•							
Reset the Fuel Pressure Relief Valve Open Cou	2011	•							┝──┤	
Reset the Fuel Pressure Relief Valve Open Dura	2011	•	1							
Reset The Water in fuel Warning Indicator	2011	•								
Selftest, ignition on, engine off	2011	•	•	•					•	•
Speed limit	2011	•	1							
Steering wheel calibration	2011		•							
Mondeo [07-]	2007-2011	٠	•	•	•			•		

Mondeo [07-]	2007-2011	٠	•	•	•	•	٠	•	٠
Brake bleed system ABS/ESP	2011		٠						
Brake pressure sensor initialisation	2011		•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Clutch adaption	2010-2011									
Initialization of the steering angle sensor	2011		•							
Initialization of the yaw rate sensor	2011		٠							
Lateral acceleration sensor initialization	2011		•							
Manual service light reset	2011			•						•
Reset KAM (Keep Alive Memory)	2007-2010	٠								
Self test	2011								•	
Selftest, ignition on, engine off	2011		•	•	•	•			•	•
Shift fork learn	2010-2011					٠				
Viero	2040 2044	-				_			r	
Kuga	2010-2011 2010-2011	•				•			┝──┨	\neg
Clutch adaption Shift fork learn	2010-2011					•				
Shirt fork learn	2010-2011					•				
Transit Connect	2010-2011									—
Brake bleed system ABS/ESP	2010-2011	•	•	•						
Configuration pressure sensor	2010-2011		•							_
Configure the lateral acceleration sensor	2010-2011		•							
Cooling fan high speed	2010-2011	•	-							
Diesel particulate filter regeneration operation		•								
EGR - valve, duty cycle	2010-2011	•								
Glow plug	2010-2011	•								
Longitudinal acceleration sensor calibration	2010-2011		•							
Odometer programming	2010-2011			•						
Reset diesel particel filter data	2010-2011	•								
Reset KAM (Keep Alive Memory)	2010-2011	•								
Reset knock sensor adaptions	2010-2011	٠								
Reset pressure sensor diesel particel filter	2010-2011	٠								
Reset the Exhaust Gas Recirculation values	2010-2011	•								
Reset The Fuel Metering Valve Learned Values		•								
Reset The Water in fuel Warning Indicator	2010-2011	٠								
Selftest, ignition on, engine off	2010-2011	٠	•	•				•	•	
Steering wheel calibration	2010-2011		•							
Turbo regulating valve	2010-2011	٠								
Yaw Rate Sensor Calibration	2010-2011		•							
Ranger	2007-2011	٠	•			•		•	┢───┨	
4WD indicator	2007-2011	٠							┝──┨	-+
A/C compressor relay control	2007-2011	•								-+
Exhaust Gas Recirculation (EGR) Valve Solenoid		•							┢──┨	\neg
Exhaust gas recirculation solenoid valve 2	2007-2011	•							┢──┨	\neg
Glow plug control	2007-2011	•								

2007-2011 •

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2007-2011

2007-2011

2007-2011

Glow plug lamp

Hub lock solenoid

Injection shut-off cyl 1

Injection shut-off cyl 2

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Injection shut-off cyl 3	2007-2011	٠								
Injection shut-off cyl 4	2007-2011	٠								
Injector programming	2009-2011	٠								
Intake air shutter valve	2007-2011	٠								
Intake air shutter valve 2	2007-2011	٠								
Reset KAM (Keep Alive Memory)	2007-2011	٠								
Reset Mass Air Flow sensor	2007-2011	٠								
Self test	2007-2011							•		
Selftest, ignition on, engine off	2007-2011	٠				٠				
Selftest, ignition on, engine on	2009-2011	٠								
Swirl control valve SCV	2007-2011	٠								
Transmission Neutral In Tow Indicator	2007-2011	٠								
Warm up solenoid	2007-2011	٠								
Focus [04-10]	2004-2011	٠							•	
Bleeding of additive system	2008-2011	٠								
Calibrate control unit	2004-2007								•	
Check emergency release switch	2004-2007								•	
Control unit replacement	2004-2007								•	
Diesel particulate filter regeneration operation	2004-2008	٠								
Filling of diesel additive	2008-2011	٠								
Injector programming	2004-2007	٠								
New Fuel Additive Control Module	2008-2011	٠								
Reset charge air cooler bypass valve position o	2004-2008									
Reset diesel particel filter	2004-2008									
Reset engine coolant fan learning learned valu	2004-2007									
Reset of exhaust gas recirculation valve positio	2004-2008									
Reset of the intake air throttle valve values	2004-2008	٠								
		-								
Focus C-Max	2003-2010								•	
Bleeding of additive system	2003-2010									
Calibrate control unit	2003-2007								•	
Check emergency release switch	2003-2007								•	
Control unit replacement	2003-2007								•	
Diesel particulate filter regeneration operation	2003-2007									
Filling of diesel additive	2003-2010									
Injector programming	2003-2010	-								
New Fuel Additive Control Module	2003-2010									
Reset charge air cooler bypass valve position o	2003-2007									
Reset diesel particel filter	2003-2007									
Reset diesel particel filter data	2008-2010									
Reset engine coolant fan learning learned valu	2003-2010								┝──┤	
Reset of exhaust gas recirculation valve positio	2003-2007								┝──┤	
Reset of the intake air throttle valve values	2003-2007								┝──┤	
Reset the diesel particulate filter differential p	2008-2010									
Reset the Exhaust Gas Recirculation values	2008-2010	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Focus [11-]	2011	٠	•	•				٠	•	
Fiesta [08-] Manual service light reset	2008-2011 2008-2011									•
Galaxy [00-06]	2000-2006	٠								
Activate cruise control system	2000-2006	٠								
Code engine control unit	2000-2006	•								
Deactivate cruise control system	2000-2006	•								
Galaxy [-99]	1995-1998	•								
Activate cruise control system	1995-1998	٠								
Code engine control unit	1995-1998	٠								
Deactivate cruise control system	1995-1998	•								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
GWM	0010									
Wingle 5	2010									
Erase ECU configurations	2010	•								
HPV	2010	٠								
IMV Learning	2010	٠								
Injector programming	2010	٠								
Learning high-pressure fuel pump	2010	•								
Pump motor test	2010	•								
Reset EGR offset	2010	٠								
Reset throttle position adaptions	2010	•								

Hyundai		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
ix20 [10-]	2010-2011	٠	•		•			•	•	
Automatic detection	2010-2011									
Brake bleed system ABS/ESP	2010-2011		•							
Catalytic particle filter (CPF) change	2010-2011	•								
EGR valve	2010-2011									
High pressure pump	2010-2011	•								
Injector programming	2010-2011	٠								
Power On	2010-2011	٠								
Regeneration Reset	2010-2011	٠								
Reset pressure sensor diesel particel filter	2010-2011	٠								
Swirl control valve change	2010-2011	٠								
Santa Fe [06-]	2010-2011				•	٠		•	•	
ix35 [10-]	2010-2011	٠	•		•			•	•	
Brake bleed system ABS/ESP	2010-2011		•							
			1							
Veloster [11-]	2011	٠	٠		•			•	•	
Brake bleed system ABS/ESP	2011		•							
i10 [08-]	2010-2011	•	•				•	•	•	
Brake bleed system; front left wheel	2010-2011		•							
Brake bleed system; front right wheel	2010-2011		•							
Brake bleed system; rear left wheel	2010-2011		•							
Brake bleed system; rear right wheel	2010-2011		•							
H1 [07-]	2009-2011	٠	٠					•	•	
Brake bleed system ABS/ESP	2011		•							

lveco		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Daily [06-]	2006-2010	•	•	•	•		٠	٠		٠
Change air mass meter	2010	٠								
Change differential pressure sensor	2010	٠								
Change fuel pressure sensor	2010	٠								
Change particle filter	2010	٠								
Cylinder deactivation	2010	٠								
Front abs test	2010		•							
Oil change	2010									•
Rear abs test	2010		•							
Test for front asr	2010		•							
Test for rear asr	2010		•							

Lancia		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Ypsilon [03-]	2003-2011	٠	•	•				•	•	
Accelerator and yaw sensors calibration	2003-2011		•							
Accept configuration	2010-2011		•							
Air conditioner learn	2010-2011	٠								
Auto-adaptive parameters reset	2010-2011	•								
Calibration servo mechanism	2010-2011								•	
Cam edges zeroing (VVT)	2010-2011	٠								
Clear adaption memory	2010-2011	٠								
Deactivate all actuators	2010-2011	•								
Idle speed stepper motor	2010-2011	•								
Injector programming	2010	•								
Knock counter reset	2003-2011	•								
Knock sensor and/or spark plug replacement	2003-2011	•								
Lambda sensor and/or catalytic convector and	2003-2011	•								
Lateral accelerator sensor calibration	2010-2011	-	•							
Longitudinal acceleration sensor calibration	2010-2011									
Neutral signal learn	2010-2011	•	-							
Oil change	2010 2011									
Oil change reset (only for version with DPF)	2003-2011	•								
Overboost counter reset	2010-2011	•								
Phase sensor learn reset	2010-2011	•								
Phonic wheel learning reset	2010-2011	•								
Pressure sensor calibration	2010-2011	•	•							
Recall service message	2010-2011		-							
Reset adaption	2010-2011			•						
Self learnt functions reset	2010-2011	•								
Self-adaptions parameters reset	2010-2011	•								<u> </u>
Static test	2010-2011	•	•							
Steering angle calibration	2010-2011									
Steering angle reset	2010-2011									
Supercharging system components replacement	2010-2011	•	-							
Throttle learn phase	2010-2011	•								
	2010-2011	•								
Throttle learn storage	2010-2011 2003-2011	•								\vdash
Timing sensor and/or cam replacement		•								
Vehicle configuration deletion	2010-2011	•	-							<u> </u>
Yaw sensor calibration	2010-2011		•							
Thesis	2007	-	-	-						
	2007	٠		-		-		-		
Accelerator and yaw sensors calibration			•							
Accept configuration Dusk and rain sensor check	2007 2007		-							
		-			-				•	\vdash
Injector programming cylinder 1	2007	•			<u> </u>					⊢]

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2007

2007

2007

Injector programming cylinder 2

Injector programming cylinder 3 Injector programming cylinder 4

		Engine	 Brake 	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
Injector programming cylinder 5	2007	٠								
Lateral accelerator sensor calibration	2007		•							
Longitudinal acceleration sensor calibration	2007		•							
Oil change reset (only for version with DPF)	2007	٠								•
Particulate filter regeneration (only for version	2007	٠								
Pressure sensor calibration	2007		•							
Recall service message	2007			•						•
Reset adaption	2007	٠								
Self-adaptions parameters reset	2007					٠				
Static test	2007		•							
Steering angle calibration	2007		٠							
Steering angle reset	2007		•							
Tow hook	2007								•	
Window wash system check	2007								•	
Yaw sensor calibration	2007		•							
									I	
Musa	2004-2011	٠	•	•	•			•	•	
Accelerator and yaw sensors calibration	2006-2011		•							
Accept configuration	2011		•							
Air flow meter replacement	2004-2007	•								
Delete oil change servicing information	2011			•						
EGR Valve check	2004-2007	•								
EGR valve test	2011	•								
Glow plug preheating circuit test	2011	•								
Injector programming	2011	•								
Knock counter reset	2011	•								
Lambda sensor replacement	2004-2007	•								
Lateral accelerator sensor calibration	2011		•							
Longitudinal acceleration sensor calibration	2011		•							
Neutral signal learn	2011	•								
Odometer reset button	2011	_		•						
Oil change	2011	•								•
Overboost counter reset	2011	•								
Particulate filter regeneration (only for version	2011	•								
Pressure sensor calibration	2011	-	•							
Rail pressure sensor replacement	2004-2007	•	-							
Recall service message	2001 2007	-		•						•
Reset adaption	2011	•								_
Reset odometer	2011			•						
Seat belt warning buzzer	2011			•					$\left - \right $	
Self learnt functions reset	2011	•		-	-				\vdash	
Static test	2011	-	•							
Steering angle calibration	2011		•						•	
	2011			<u> </u>	 					
Steering angle reset	2011		-					1 1		
Steering angle reset Tow hook	2011 2011		•						•	

	Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service	
.1	٠	•	•					•	•	

Delta [08-]	2008-2011	٠	٠	•			•	٠
Accelerator and yaw sensors calibration	2008-2011		•					
Accept configuration	2008-2011		٠					
EGR Valve check	2010-2011	٠						
Glow plug preheating circuit test	2010-2011	•						
Injector programming cylinder 1	2010-2011	•						
Injector programming cylinder 2	2010-2011	٠						
Injector programming cylinder 3	2010-2011	٠						
Injector programming cylinder 4	2010-2011	•						
Key programming	2011						•	
Lateral accelerator sensor calibration	2008-2011		•					
Longitudinal acceleration sensor calibration	2008-2011		•					
Oil change reset (only for version with DPF)	2010-2011							٠
Particulate filter regeneration (only for version	2010-2011	٠						
Pressure sensor calibration	2008-2011		•					
Recall service message	2011			•				٠
Reset service	2010-2011	٠						
Seat belt warning buzzer	2011			•				
Self learnt functions reset	2010-2011	•						
Steering angle calibration	2011						•	
Yaw sensor calibration	2008-2011		•					

Lybra	2001-2002	٠				
Air flow meter replacement	2001-2002	٠				
EGR Valve check	2001-2002	٠				
Lambda sensor replacement	2001-2002	٠				
Rail pressure sensor replacement	2001-2002	٠				

Mahindra/Renault		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Logan	2003-2009	٠								
Accelerator pedal position sensor A circuit	2003-2009	٠								
Air Inlet Flap Motor command	2003-2009	٠								
Camshaft sensor programming	2003-2009	٠								
Cruise control / Speed limiter programming	2003-2009	•								
EGR valve	2003-2009	•								
Flywheel target programming	2003-2009	•								
Injector adaptives No.1	2003-2009	•								
Injector adaptives No.2	2003-2009	٠								
Injector adaptives No.3	2003-2009	•								
Injector adaptives No.4	2003-2009	•								
Pressure regulation adaptive	2003-2009	٠								
Rail pressure adaptives	2003-2009	٠								
Turbocharging solenoid valve	2003-2009	٠								

Mazda		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
MX-5	2008-2011	•	•	•			٠	•	•	
Configure the lateral acceleration sensor	2008-2011		•							
Steering angle calibration	2008-2011		•							
Yaw Rate Sensor Calibration	2008-2011		•							

CX-7	2009-2011	٠	•	•	•		•	•	
Air conditioning compressor cycling switch	2010-2011	•							
Charge pressure control valve	2010-2011	٠							
Configure the lateral acceleration sensor	2010-2011		•						
Data reset of Injection valve	2010-2011	•							
Data reset of mass air flow (MAF) sensor	2010-2011	•							
Data reset of oxygen sensor	2010-2011	٠							
EGR position	2010-2011	•							
Engine oil data reset	2010-2011	•							
Exhaust gas recirculation (EGR) cooler, bypass	2010-2011	•							
Glow plug control	2010-2011	•							
Glowplug lamp	2010-2011	•							
Initialization electronic throttle body (ETB) / ex	2010-2011	•							
Injection shut-off cyl 1	2010-2011	•							
Injection shut-off cyl 2	2010-2011	•							
Injection shut-off cyl 3	2010-2011	•							
Injection shut-off cyl 4	2010-2011	•							
Injector programming	2010-2011	•							
Reset diesel particel filter data	2010-2011	•							
Reset fuel pump data	2010-2011	•							
Reset pressure sensor diesel particel filter	2010-2011	•							
Selftest, ignition on, engine off	2009-2011	٠					•	•	
Steering angle calibration	2010-2011		•						
Variable Fan Duty Cycle	2010-2011	٠							
Yaw Rate Sensor Calibration	2010-2011		•						

BT-50	2007-2011	٠	٠		٠	٠	
4WD indicator	2007-2011	٠					
A/C compressor relay control	2007-2011	٠					
Exhaust Gas Recirculation (EGR) Valve Solenoid	2007-2011	٠					
Exhaust gas recirculation solenoid valve 2	2007-2011	٠					
Glow plug control	2007-2011	٠					
Glow plug lamp	2007-2011	٠					
Hub lock solenoid	2007-2011	٠					
Injection shut-off cyl 1	2007-2011	٠					
Injection shut-off cyl 2	2007-2011	٠					
Injection shut-off cyl 3	2007-2011	٠					
Injection shut-off cyl 4	2007-2011	•					
Intake air shutter valve	2007-2011	•					
Intake air shutter valve 2	2007-2011	•					

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Reset KAM (Keep Alive Memory)	2007-2011	•								
Reset Mass Air Flow sensor	2007-2011	٠								
Self test	2007-2011							•		
Selftest, ignition on, engine off	2007-2011					•				
Swirl control valve SCV	2007-2011	•								
Transmission Neutral In Tow Indicator	2007-2011	٠								
Warm up solenoid	2007-2011	•								
		1	1							
Mazda5	2011	٠	٠	•	•			٠	•	
Air conditioning compressor cycling switch	2011	٠								
Configuration pressure sensor	2011		٠							
Configure the lateral acceleration sensor	2011		٠							
Fan 1	2011	٠								
Fan 3	2011	٠								
Fuel pump	2011	٠								
Hydraulic pump motor	2011		٠							
Inlet valve front left	2011		٠							
Inlet valve front right	2011		٠							
Inlet valve rear left	2011		•							
Inlet valve rear right	2011		٠							
Longitudinal acceleration sensor calibration	2011		•							
Occupant classification sensor calibration, fron	2011							•		
Outlet valve front left	2011		٠							
Outlet valve front right	2011		•							
Outlet valve rear left	2011		•							
Outlet valve rear right	2011		•							
Reset/change the value of the fuel pump active	2011	٠								
Reset/change the value of the fuel pump relay	2011	٠								
Reset/change the value of the power drive rela	2011	٠								
Reset/change the value of the power relay act	2011	•								
Reset/change the value of the starter motor a	2011	٠								
Reset/change the value of the starter relay act	2011	٠								
Reset/change the value of the sub-battery acti	2011	٠								
Selftest, ignition on, engine off	2011	٠		•	•			•	٠	
Yaw Rate Sensor Calibration	2011		•							
				_						

Mazda6	2004-2007	٠				
Diesel particulate filter regeneration operation	2004-2007	٠				
Engine oil data reset	2004-2007	•				
Reset diesel particel filter	2004-2007	٠				
Selftest, ignition on, engine off	2004-2007	٠				
Selftest, ignition on, engine on	2004-2007	٠				

Mercedes		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
B-Class [W245]	2005-2011				•					
Self test	2005-2011				•					
C-Class [W203]	2004-2006								•	
A-Class [W169]	2004-2011				•					
Self test	2004-2011				•					
CLS [C218]	2011									•
Cancel latest service reset	2011									•
Recall service message (Oil type 229.3)	2011									•
Recall service message (Oil type 229.31)	2011									•
Recall service message (Oil type 229.5)	2011									•
Recall service message (Oil type 229.51)	2011									•

Mini		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Convertible [R57]	2009-2011	•	•	•	•	•	•	•	•	•
Bleeding, fuel system	2009-2011	•								
CBS service correction: Brake fluid, DSC	2009-2011								•	
CBS service correction: Engine oil, DDE 6.08	2009-2011								•	
CBS service correction: Engine oil, DDE 7.01	2009-2011								•	
CBS service correction: Engine oil, MED/MEV 1	2009-2011								•	
CBS service correction: Engine oil, MEV1722D	2009-2011								•	
CBS service correction: Engine oil, MEVD1722D	2009-2011								•	
CBS service correction: Front brakes, DSC EBC	2009-2011								•	
CBS service correction: Rear brakes, DSC EBC 4	2009-2011								•	
CBS: ABS/DSC: Brake fluid	2011									•
CBS: ABS/DSC: Front brakes	2011									•
CBS: ABS/DSC: Rear brakes	2011									•
CBS: DDE 6.0: Diesel particle filter	2011									•
CBS: DDE 6.08: Engine oil	2011									
CBS: DDE 7.0: Engine oil	2011									•
CBS: Motronic MED 172: Engine oil	2011									•
CBS: Motronic MEV 172: Engine oil	2011									•
CBS: Motronic MEV1722D: engine oil	2009-2011									
CBS: Motronic MEVD1722D: engine oil	2009-2011									•
CBS: Service correction: Front brakes, DSC/DXC	2009-2011								•	
CBS: Service correction: Rear brakes, DSC/DXC	2009-2011								•	
CBS: Service correction: Vehicle check	2009-2011								•	
CBS: Vehicle check	2011									
EGR teach-in values	2009-2011	٠								
Initialize front left window	2011								٠	
Initialize front right window	2011								•	
Initialize teach-in values for HFM (hot-film air-r		٠								
Initialize teach-in values for radiator bypass va		٠								
Initialize teach-in values for throttle valve	2009-2011	٠								
Injector programming EURO 4	2009-2011	٠								
Rainsensor, initialization	2009-2011								•	
Register battery replacement	2011								•	
Reset adaptions for automatic gearbox	2009-2011					٠				
Reset mass air flow adaptions	2009-2011	٠								
Reset quantity control valve adaption	2009-2011	٠								
Reset quantity mean value adaptation	2009-2011	٠								
Smooth running measurement	2009-2011	٠	<u> </u>							
Steering angle calibration	2010-2011		•							

Coupe [R56]	2007-2011	٠	٠	•	•	٠	٠	•	•	٠
Bleeding, fuel system	2007-2011	٠								
CBS service correction: Brake fluid, DSC	2007-2011								•	
CBS service correction: Engine oil, DDE 6.08	2007-2011								•	
CBS service correction: Engine oil, DDE 7.01	2007-2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
CBS service correction: Engine oil, MED/MEV 1	2007-2011								•	
CBS service correction: Engine oil, MEV1722D	2007-2011								•	
CBS service correction: Engine oil, MEVD17220	2007-2011								•	
CBS service correction: Front brakes, DSC EBC	2007-2011								•	
CBS service correction: Rear brakes, DSC EBC 4	2007-2011								•	
CBS: ABS/DSC: Brake fluid	2011									•
CBS: ABS/DSC: Front brakes	2011									•
CBS: ABS/DSC: Rear brakes	2011									•
CBS: DDE 6.0: Diesel particle filter	2011									•
CBS: DDE 6.08: Engine oil	2011									•
CBS: DDE 7.0: Engine oil	2011									•
CBS: Motronic MED 172: Engine oil	2011									•
CBS: Motronic MEV 172: Engine oil	2011									•
CBS: Motronic MEV1722D: engine oil	2007-2011									•
CBS: Motronic MEVD1722D: engine oil	2007-2011									•
CBS: Service correction: Front brakes, DSC/DX0	2007-2011								•	
CBS: Service correction: Rear brakes, DSC/DXC	2007-2011								•	
CBS: Service correction: Vehicle check	2007-2011								•	
CBS: Vehicle check	2011									•
EGR teach-in values	2007-2011	٠								
Initialize front left window	2011								•	
Initialize front right window	2011								•	
Initialize teach-in values for HFM (hot-film air-r	2007-2011	٠								
Initialize teach-in values for radiator bypass va	2007-2011	٠								
Initialize teach-in values for throttle valve	2007-2011	٠								
Injector programming EURO 4	2007-2011	٠								
Rainsensor, initialization	2007-2011								•	
Register battery replacement	2011								•	
Reset adaptions for automatic gearbox	2007-2011					•				
Reset mass air flow adaptions	2007-2011	٠								
Reset quantity control valve adaption	2007-2011	٠								
Reset quantity mean value adaptation	2007-2011	٠								
Smooth running measurement	2007-2011	•								
Steering angle calibration	2010-2011		•							
Countryman [R60]	2010-2011	٠	•	•	•	•	•	•	•	
Bleeding, fuel system	2010-2011	•								
CBS service correction: Brake fluid, DSC	2010-2011								•	
CBS service correction: Engine oil, DDE 6.08	2010-2011								•	
CBS service correction: Engine oil, DDE 7.01	2010-2011								•	
CBS service correction: Engine oil, MED/MEV 1	2010-2011								•	
CBS service correction: Engine oil, MEV1722D	2010-2011								•	
CBS service correction: Engine oil, MEVD1722	2010-2011								•	
CBS service correction: Front brakes, DSC EBC	2010-2011								•	
									á	
CBS service correction: Rear brakes, DSC EBC 4	2010-2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
CBS: ABS/DSC: Front brakes	2011									•
CBS: ABS/DSC: Rear brakes	2011									•
CBS: DDE 6.0: Diesel particle filter	2011									•
CBS: DDE 6.08: Engine oil	2011									•
CBS: DDE 7.0: Engine oil	2011									•
CBS: Motronic MED 172: Engine oil	2011									
CBS: Motronic MEV 172: Engine oil	2011									•
CBS: Motronic MEV1722D: engine oil	2010-2011									•
CBS: Motronic MEVD1722D: engine oil	2010-2011									•
CBS: Service correction: Front brakes, DSC/DX	2010-2011								•	
CBS: Service correction: Rear brakes, DSC/DXC									٠	
CBS: Service correction: Vehicle check	2010-2011								•	
CBS: Vehicle check	2011									•
EGR teach-in values	2010-2011	•								
Initialize front left window	2011								•	
Initialize front right window	2011								•	
Initialize teach-in values for HFM (hot-film air-	2010-2011	•								
Initialize teach-in values for radiator bypass va		•								
Initialize teach-in values for throttle valve	2010-2011	•								
Injector programming EURO 4	2010-2011	•								
Rainsensor, initialization	2010-2011	-							•	
Register battery replacement	2010 2011								•	
Reset adaptions for automatic gearbox	2011					•				
Reset mass air flow adaptions	2010-2011	•				•				
Reset quantity control valve adaption	2010-2011	•								
Reset quantity mean value adaptation	2010-2011	•								
Smooth running measurement	2010-2011	•								
Shooti running measurement Steering angle calibration	2010-2011	•								
	2010-2011		•							
	2007 2011									
Clubman [R55]	2007-2011	•	•	•	•	•	•	•	•	
Bleeding, fuel system	2007-2011	•								
CBS service correction: Brake fluid, DSC	2007-2011								•	
CBS service correction: Engine oil, DDE 6.08	2007-2011								•	
CBS service correction: Engine oil, DDE 7.01	2007-2011								•	
CBS service correction: Engine oil, MED/MEV 1									•	
CBS service correction: Engine oil, MEV1722D	2007-2011								•	
CBS service correction: Engine oil, MEVD1722									•	
CBS service correction: Front brakes, DSC EBC	2007-2011								•	
CBS service correction: Rear brakes, DSC EBC 4									•	
CBS: ABS/DSC: Brake fluid	2011								\square	•
CBS: ABS/DSC: Front brakes	2011								\square	٠
CBS: ABS/DSC: Rear brakes	2011								\square	٠
CBS: DDE 6.0: Diesel particle filter	2011		<u> </u>	<u> </u>					\square	٠
CBS: DDE 6.08: Engine oil	2011									٠
CBS: DDE 7.0: Engine oil	2011									٠
CBS: Motronic MED 172: Engine oil	2011									•

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
CBS: Motronic MEV 172: Engine oil	2011	_	-	-		_	_	-	_	
CBS: Motronic MEV1722D: engine oil	2007-2011									•
CBS: Motronic MEVD1722D: engine oil	2007-2011									•
CBS: Service correction: Front brakes, DSC/DXC									•	
CBS: Service correction: Rear brakes, DSC/DXC									•	
CBS: Service correction: Vehicle check	2007-2011								•	
CBS: Vehicle check	2011									•
EGR teach-in values	2007-2011	•								
Initialize front left window	2011								•	
Initialize front right window	2011								•	
Initialize teach-in values for HFM (hot-film air-r	2007-2011	•								
Initialize teach-in values for radiator bypass va	2007-2011	٠								
Initialize teach-in values for throttle valve	2007-2011	•								
Injector programming EURO 4	2007-2011	•								
Rainsensor, initialization	2007-2011								•	
Register battery replacement	2011								•	
Reset adaptions for automatic gearbox	2007-2011					٠				
Reset mass air flow adaptions	2007-2011	•								
Reset quantity control valve adaption	2007-2011	٠								
Reset quantity mean value adaptation	2007-2011	٠								
Smooth running measurement	2007-2011	•								
Steering angle calibration	2010-2011		•							

Mitsubishi		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Lancer VIII [08-]	2008-2011	٠	•	•	•		•	•	•	•
Buzzer	2008-2011			•						
Calibration master cylinder pressure sensor	2011		•							
Calibration of steering angle sensor	2011		•						•	
Extra reminder setting service	2011			•						•
Injection quantity learning procedure	2011	٠								
Injector programming	2011	٠								
LCD (auto)	2008-2011			•						
Rain sensor adaptation	2011								•	
Reset service	2011			•						•
Yaw rate/G sensor calibration	2011		•							
Outlander II [07-]	2007-2011	٠	٠	•	•	٠	٠	٠	•	٠
Buzzer	2007-2011			•						
Calibration of steering angle sensor	2007-2011		•						•	
Extra reminder setting service	2007-2011			•						٠
Injection quantity learning procedure	2011	٠								
Injector programming	2011	٠								
LCD (auto)	2007-2011			•						
Rain sensor adaptation	2011								•	
Reset service	2007-2011			•						•
	2011									
Colt VI [05-]	2011	•	•	•	-		•	•	•	•
Calibration of steering angle sensor Extra reminder setting service	2011		•	•						•
Reset service	2011									•
Neset service	2011									•
ASX	2011	•	•	•	•		•	•	•	•
Buzzer	2011	_	_	•				_	_	_
Calibration of steering angle sensor	2011		•						•	
Extra reminder setting service	2011			•						•
Injection quantity learning procedure	2011	•								
Injector programming	2011	٠								
LCD (auto)	2011			•						
Rain sensor adaptation	2011								•	
Reset service	2011			•						•
L200 IV [06-]	2007-2011	٠	•		•	٠	•	•	•	
Calibration of steering angle sensor	2010-2011								•	
Injection quantity learning procedure	2011	٠								
Injector programming	2011	٠								
Supply pump exchange service	2011									1

Engine
 Brake
 Instrument
 AC
 Gearbox
 Immobiliser
 Restraints
 Multifunction
 Service

Nissan		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Note E11 [06-]	2006-2008	٠								
Accelerator pedal position sensor A circuit	2006-2008	٠								
Air Inlet Flap Motor command	2006-2008	٠								
Camshaft sensor programming	2006-2008	٠								
Cruise control / Speed limiter programming	2006-2008	٠								
EGR valve	2006-2008	٠								
Flywheel target programming	2006-2008	٠								
Injector adaptives No.1	2006-2008	•								
Injector adaptives No.2	2006-2008	٠								
Injector adaptives No.3	2006-2008	٠								
Injector adaptives No.4	2006-2008	٠								
Pressure regulation adaptive	2006-2008	٠								
Rail pressure adaptives	2006-2008	٠								
Turbocharging solenoid valve	2006-2008	٠								

Agia B 2011 •	Opel/Vauxhall		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Reset adaption 2011 •	Agila B	2011	٠	٠				٠	٠	•	
Sensor cluster calibration 2011 • <t< td=""><td>ABS solenoid valves, activation</td><td>2011</td><td></td><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	ABS solenoid valves, activation	2011		•							
Combo [02-] 2005-2011 •	Reset adaption	2011	٠								
Calibration servo mechanism2011•Enter security code (XXXX), press OK2011•Injector programming cylinder 12011•Injector programming cylinder 22011•Injector programming cylinder 32011•Injector programming cylinder 42011•Overheat protection2011•Particle filter regeneration2011•Program new key2011•Program old key2011•Reset diesel particel filter2011•Reset diesel particel filter2011•Reset diesel particel filter2011•Reset file pump2011••Reset file pump2011••Reset file pump2011••Movano2007-2010•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Corsa C2007-2010•••Corsa C2005-2011•••Calibration servo mechanism (with 1,8 L engin2011••Calibration servo mechanism (with 1,8 L engin2011••Injector programming <td>Sensor cluster calibration</td> <td>2011</td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Sensor cluster calibration	2011		•							
Calibration servo mechanism2011•Enter security code (XXXX), press OK2011•Injector programming cylinder 12011•Injector programming cylinder 22011•Injector programming cylinder 32011•Injector programming cylinder 42011•Overheat protection2011•Particle filter regeneration2011•Program new key2011•Program old key2011•Reset diesel particel filter2011•Reset diesel particel filter2011•Reset diesel particel filter2011•Reset file pump2011••Reset file pump2011••Reset file pump2011••Movano2007-2010•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Movano B2010-2011•••Corsa C2007-2010•••Corsa C2005-2011•••Calibration servo mechanism (with 1,8 L engin2011••Calibration servo mechanism (with 1,8 L engin2011••Injector programming <td></td>											
Enter security code (XXXX), press OK 2011 • • Injector programming cylinder 1 2011 • • Injector programming cylinder 2 2011 • • Injector programming cylinder 3 2011 • • Injector programming cylinder 4 2011 • • Overheat protection 2011 • • • Program new key 2011 • • • Program new key 2011 • • • Recall service message 2011 • • • Reset differential pressure sensor 2011 • • • Reset fuel pump 2011 • • • • Movano 2007-2010 • • • • • Movano B 2010-2011 •		2005-2011	٠	•	•			•	٠	•	
Erase keys 2011 • • Injector programming cylinder 1 2011 • • • Injector programming cylinder 2 2011 • • • • Injector programming cylinder 3 2011 •	Calibration servo mechanism	2011								•	
Injector programming cylinder 1 2011 Image: Construct of the second	Enter security code (XXXX), press OK	2011						•			
Injector programming cylinder 2 2011 Image: Construct of the second	Erase keys	2011						•			
Injector programming cylinder 3 2011 Image: Construction of the c	Injector programming cylinder 1	2011	٠								
Injector programming cylinder 4 2011 Image: Construction for the construction of the construle of the construction of the construle of the constr	Injector programming cylinder 2	2011	٠								
Overheat protection 2011 • Particle filter regeneration 2011 • Program new key 2011 • Program old key 2011 • Recall service message 2011 • Reset diesel particel filter 2011 • Reset diesel particel filter 2011 • Reset differential pressure sensor 2011 • Reset fuel pump 2007-2010 • Movano 2007-2010 • Tire size programming 2007-2010 • Movano B 2010-2011 • Brake pressure sensor, reset 2010-2011 • HVAC Actuators Learn 2010-2011 • Lateral acceleration sensor, reset 2010-2011 • Longitudinal acceleration sensor, reset 2010-2011 • Reset the service interval 2010-2011 • Reset the se	Injector programming cylinder 3	2011	٠								
Particle filter regeneration 2011 • • Program new key 2011 • • Program old key 2011 • • Recall service message 2011 • • Reset diesel particel filter 2011 • • Reset differential pressure sensor 2011 • • Reset fuel pump 2011 • • • Reset fuel pump 2011 • • • Reset fuel pump 2011 • • • Start amount 2007-2010 • • • • Movano 2007-2010 • • • • • Movano B 2010-2011 • • • • • • Brake pressure sensor, reset 2010-2011 • <td>Injector programming cylinder 4</td> <td>2011</td> <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Injector programming cylinder 4	2011	•								
Program new key 2011 • Program old key 2011 • Recall service message 2011 • Reset diesel particel filter 2011 • Reset differential pressure sensor 2011 • Reset fuel pump 2011 • • Start amount 2011 • • • Movano 2007-2010 • • • • Movano B 2010-2011 • • • • • Brake pressure sensor, reset 2010-2011 •	Overheat protection	2011								•	
Program new key 2011 • Program old key 2011 • Recall service message 2011 • Reset diesel particel filter 2011 • Reset diesel particel filter 2011 • Reset diesel particel filter 2011 • Reset fuel pump 2011 • • Reset Pre catalyst 2011 • • Start amount 2011 • • • Movano 2007-2010 • • • • Movano B 2010-2011 • • • • • Movano B 2010-2011 •	Particle filter regeneration	2011	٠								
Program old key 2011 • • Recall service message 2011 • • • Reset diesel particel filter 2011 • • • • Reset diesel particel filter 2011 • • • • • Reset fuel pump 2011 • • • • • • Reset fuel pump 2011 • • • • • • Reset Pre catalyst 2011 • • • • • • Start amount 2011 •	Program new key	2011						٠			
Recall service message 2011 • • Reset diesel particel filter 2011 • • Reset differential pressure sensor 2011 • • Reset fuel pump 2011 • • • Reset fuel pump 2011 • • • Reset Pre catalyst 2011 • • • Start amount 2011 • • • • Movano 2007-2010 • • • • • Movano B 2010-2011 • • • • • • Brake pressure sensor, reset 2010-2011 •		2011						•			
Reset diesel particel filter 2011 Image: Constraint of the service interval sensor Reset differential pressure sensor 2011 Image: Constraint of the service interval sensor Reset fuel pump 2011 Image: Constraint of the service interval sensor 2011 Reset fuel pump 2011 Image: Constraint of the service interval sensor 2011 Start amount 2007-2010 Image: Constraint of the service interval sensor Image: Constraint of the service interval sensor Movano B 2010-2011 Image: Constraint of the service interval sensor reset 2010-2011 Image: Constraint of the service interval sensor Morand Constraint of the service interval sensor programming 2010-2011 Image: Constraint of the service interval sensor Image: Constraint of the service interval sensor Corsa C 2005-2011 Image: Constraint of the service interval sensor Image: Constraint of the service interval sensor Image: Constraint of the service interval sensor Calibration servo mechanism (with 1,8 L engine 2011 Image: Constraint of the service interval sensor Image: Constraint of the service interval sensor Calibration servo mechanism (with 1,8 L engine 2011 Image: Constraint of the service interval sensor Image: Constraint of the service interval sensor Image: Constraint of the service i		2011			•						•
Reset differential pressure sensor 2011 •		2011	٠								
Reset fuel pump 2011 Image: Constraint of the service interval service service interval service interval service in	· · · · · · · · · · · · · · · · · · ·	2011	•								
Reset Pre catalyst 2011 • • Start amount 2011 • • • Movano 2007-2010 • • • • Tire size programming 2007-2010 • • • • Movano B 2010-2011 • • • • • Brake pressure sensor, reset 2010-2011 • • • • • HVAC Actuators Learn 2010-2011 • <t< td=""><td>i</td><td>2011</td><td>•</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	i	2011	•								
Start amount 2011 • Movano 2007-2010 • • Tire size programming 2007-2010 • • Movano B 2010-2011 • • • Brake pressure sensor, reset 2010-2011 • • • HVAC Actuators Learn 2010-2011 • • • • Lateral acceleration sensor, reset 2010-2011 • • • • Longitudinal acceleration sensor, reset 2010-2011 • • • • Reset steering angle sensor 2010-2011 • • • • • Reset the service interval 2010-2011 • • • • • Steering wheel angle sensor programming 2010-2011 • <	· · ·	2011	•								
Tire size programming2007-2010•Movano B2010-2011•••Brake pressure sensor, reset2010-2011••HVAC Actuators Learn2010-2011••Lateral acceleration sensor, reset2010-2011••Longitudinal acceleration sensor, reset2010-2011••Reset steering angle sensor2010-2011••Reset the service interval2010-2011••Steering wheel angle sensor programming2010-2011••Yaw Rate Sensor Learn Command2010-2011••Corsa C2005-2011•••Calibration servo mechanism (with 1,8 L engine2011••Enter security code (XXXX), press OK2011••Injector programming cylinder 12011••		2011								•	
Tire size programming2007-2010•Movano B2010-2011•••Brake pressure sensor, reset2010-2011••HVAC Actuators Learn2010-2011••Lateral acceleration sensor, reset2010-2011••Longitudinal acceleration sensor, reset2010-2011••Reset steering angle sensor2010-2011••Reset the service interval2010-2011••Steering wheel angle sensor programming2010-2011••Yaw Rate Sensor Learn Command2010-2011••Corsa C2005-2011•••Calibration servo mechanism (with 1,8 L engine2011••Enter security code (XXXX), press OK2011••Injector programming cylinder 12011••	· · · · ·										
Movano B 2010-2011 •	Movano	2007-2010	٠	•				•	•	•	
Brake pressure sensor, reset 2010-2011 •	Tire size programming	2007-2010		•							
Brake pressure sensor, reset 2010-2011 •				-	-	•	-				
HVAC Actuators Learn2010-2011••Lateral acceleration sensor, reset2010-2011••Longitudinal acceleration sensor, reset2010-2011••Reset steering angle sensor2010-2011••Reset the service interval2010-2011••Steering wheel angle sensor programming2010-2011••Yaw Rate Sensor Learn Command2010-2011••Corsa C2005-2011•••Calibration servo mechanism (with 1,8 L engine2011••Enter security code (XXXX), press OK2011••Linjector programming cylinder 12011••	Movano B	2010-2011		•	•	•			•	•	
Lateral acceleration sensor, reset2010-2011•••Longitudinal acceleration sensor, reset2010-2011•••Reset steering angle sensor2010-2011•••Reset the service interval2010-2011•••Steering wheel angle sensor programming2010-2011•••Yaw Rate Sensor Learn Command2010-2011••••Corsa C2005-2011•••••Calibration servo mechanism (with 1,8 L engine2011••••Enter security code (XXXX), press OK2011••••Injector programming cylinder 12011••••	Brake pressure sensor, reset	2010-2011		•							
Longitudinal acceleration sensor, reset2010-2011•IReset steering angle sensor2010-2011•IReset the service interval2010-2011•ISteering wheel angle sensor programming2010-2011•IYaw Rate Sensor Learn Command2010-2011•ICorsa C2005-2011•IICalibration servo mechanism (with 1,8 L engine2011IICalibration servo mechanism (with 0,4 L engine2011IIEnter security code (XXXX), press OK2011IIInjector programming cylinder 12011II	HVAC Actuators Learn	2010-2011				•					
Reset steering angle sensor2010-2011•••Reset the service interval2010-2011•••Steering wheel angle sensor programming2010-2011•••Yaw Rate Sensor Learn Command2010-2011••••Corsa C2005-2011•••••Calibration servo mechanism (with 1,8 L engine2011••••Calibration servo mechanism (without 1,8 L en2011••••Enter security code (XXXX), press OK2011••••Injector programming cylinder 12011••••	Lateral acceleration sensor, reset	2010-2011		•							
Reset steering angle sensor2010-2011•••Reset the service interval2010-2011•••Steering wheel angle sensor programming2010-2011•••Yaw Rate Sensor Learn Command2010-2011••••Corsa C2005-2011•••••Calibration servo mechanism (with 1,8 L engine Calibration servo mechanism (without 1,8 L en Enter security code (XXXX), press OK2011••Erase keys2011••••Injector programming cylinder 12011•••	Longitudinal acceleration sensor, reset	2010-2011		•							
Steering wheel angle sensor programming 2010-2011 • <		2010-2011		•							
Yaw Rate Sensor Learn Command 2010-2011 •	Reset the service interval	2010-2011			•						
Yaw Rate Sensor Learn Command 2010-2011 •	Steering wheel angle sensor programming	2010-2011		•							
Calibration servo mechanism (with 1,8 L engine2011•Calibration servo mechanism (without 1,8 L en2011•Enter security code (XXXX), press OK2011•Erase keys2011•Injector programming cylinder 12011•		2010-2011		•							
Calibration servo mechanism (with 1,8 L engine2011•Calibration servo mechanism (without 1,8 L en2011•Enter security code (XXXX), press OK2011•Erase keys2011•Injector programming cylinder 12011•											
Calibration servo mechanism (with 1,8 L engine2011•Calibration servo mechanism (without 1,8 L en2011•Enter security code (XXXX), press OK2011•Erase keys2011•Injector programming cylinder 12011•	Corsa C	2005-2011	٠	•	•		٠	•	•	•	
Calibration servo mechanism (without 1,8 L en2011•Enter security code (XXXX), press OK2011•Erase keys2011•Injector programming cylinder 12011•	Calibration servo mechanism (with 1,8 L engine	2011								•	
Enter security code (XXXX), press OK2011•Erase keys2011•Injector programming cylinder 12011•		2011		Ī						•	
Erase keys2011•Injector programming cylinder 12011•		2011						•			
Injector programming cylinder 1 2011 • 2011		2011						•			
		2011	٠								
	Injector programming cylinder 2	2011	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Injector programming cylinder 3	2011	•								
Injector programming cylinder 4	2011	٠								
Overheat protection	2011								•	
Particle filter regeneration	2011	٠								
Program new key	2011						•			
Program old key	2011						•			
Recall service message	2011			•						•
Reset diesel particel filter	2011	٠								
Reset differential pressure sensor	2011	٠								
Reset fuel pump	2011	•								
Reset Pre catalyst	2011	٠								
Start amount	2011								٠	
Astra H	2004-2011	٠	٠	•	•	٠	٠	•	٠	
Calibration stepper motors	2011				•					
Clutch bleed	2004-2011					•				
Erase keys	2011						•			
Erase registered crash	2011							•		
Injector programming	2011	•								
Key entering	2011						•			
Particle filter regeneration	2011	•								
Programming belt reminder	2011							•		
Programming daytime running lights	2011								•	
Programming gearbox parameters	2004-2011					•				
Recall service message	2011			•						•
Reset adaption	2011	•								
Reset diesel particel filter	2011	٠								
Reset differential pressure sensor	2011	٠								
Reset fuel pump	2011	•								
Reset lambda sensor	2011	•								
Reset Mass Air Flow sensor	2011	٠								
Reset Pre catalyst	2011	•								
Reset rail pressure sensor	2011	•								
Sensor cluster calibration	2011		•							
Small Injection Quantity Learning	2011	•								
Steering angle calibration	2011								•	
Tire size programming	2011	•								
Touchpoint adaption	2004-2011					•				
Corsa D	2007-2010									
Clutch bleed	2007-2010					•				
Programming gearbox parameters	2007-2010					•				
Touchpoint adaption	2007-2010					•				
Astra J	2011	•	•	•	•	•		•	•	
Brake pressure sensor, calibration	2011									

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
HVAC Actuators Learn	2011				•					
Park Brake Cable, replacement procedure	2011		٠							
Park Brake Cable, service, release	2011		٠							
Park Brake Cable, service, tighten	2011		٠							
Park Brake Calibration	2011		٠							
Pump motor test	2011		٠							
Reset fuel pump	2011								•	
Reset steering angle sensor	2011								•	
Steering Position Sensor Learn Command	2011		٠						•	
Yaw Rate Sensor Learn Command	2011		•						•	
Yaw Rate Sensor Reset	2011								•	
Meriva B	2010-2011		•	•	•				•	
HVAC Actuators Learn	2010-2011				•					
Reset steering angle sensor	2010-2011								•	
Steering Position Sensor Learn Command	2010-2011		•							
Yaw Rate Sensor Learn Command	2010-2011		•							
Meriva	2005-2010	٠	•	•			•	٠	•	•
Enter security code (XXXX), press OK	2007-2010						•			
Erase keys	2007-2010						•			
Program new key	2007-2010						•			
Program old key	2007-2010						•			
Recall service message	2007-2010			•						•
Reset lambda sensor	2006-2010	•								
Steering angle calibration	2007-2010		•							
Zafira B	2005-2010					٠				
Clutch bleed	2005-2010					•				
Programming gearbox parameters	2005-2010					•				
Touchpoint adaption	2005-2010					•				
									ļ	
Vectra C	2006-2008					•				
Clutch bleed	2006-2008					•				
Programming gearbox parameters	2006-2008					•				
Touchpoint adaption	2006-2008					•			$\left - \right $	
	2000 2000		I			-				
Insignia	2009-2010								•	
Left Front Damper Actuator	2009-2010								•	
Left Rear Damper Actuator	2009-2010								•	
Right Front Damper Actuator	2009-2010								•	
Right Rear Damper Actuator	2009-2010								•	
	2009-2010		I						-	

Dourset		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Peugeot	2005 2008									
307 Serie 2 [05-08]	2005-2008	•								
Catalytic particle filter (CPF) change	2005-2008	•								
Regeneration	2005-2008	٠								
307 Serie 1 [01-05]	2001-2005	•								
Cleaning or replacement of particular emission	2001-2005	•								
Filling of diesel additive	2001-2005	•								
Partner Serie 2 [08-]	2008-2011	•								
			1							
406 Serie 2 [98-04]	2004	•								

Renault		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Scenic III	2010-2011	•	•	•	•	•		٠	•	
AC compressor relay	2011	•								
Accelerator pedal position sensor A circuit	2010-2011	•								
Accelerator pedal/motorised throttle circuit	2011	•								
Activation of maintenance mode	2011		•							
ADAC display type	2011			•						
Advance actuator command	2011	•								
Air conditioning compressor	2011	•								
Air damper valve programming	2011	٠								
Air Inlet Flap Motor command	2010-2011	٠								
Air path programming	2011	٠								
Apply	2011		•							
Auxiliary water pump	2011	٠								
Buzzer volume	2011								•	
Camshaft dephaser:Solenoid valve movement	2011	٠								
Camshaft dephaser; Normal control	2011	٠								
Camshaft dephaser; On/Off control	2011	٠								
Camshaft sensor programming	2010-2011	٠								
Canister bleed solenoid valve	2011	٠								
Caravan towing distance	2011								•	
Clear adaption memory	2011	•								
Clutch motor cycle	2011									
Configuration A/C	2011	•								
Configuration cruise control/speed limiter	2011	٠								
Configuration decrement idle speed	2011	٠								
Configuration increment of idle speed	2011	٠								
Configuration injection prohibiton	2011	٠								
Configuration power steering electric pump un	2011	•								
Configuration prevention of electrical consume	2011	٠								
Configuration thermoplungers	2011	٠								
Country type	2011								•	
Cruise control / Speed limiter programming	2010-2011	٠								
Cruise control/speed limiter	2011			•						
Cylinder 1 injector code	2011	٠								
Cylinder 2 injector code	2011	٠								
Cylinder 3 injector code	2011	٠								
Cylinder 4 injector code	2011	٠								
Deactivation of maintenance mode	2011		•							
Drivers rearview mirror left/right motor	2011								•	
Drivers rearview mirror up/down motor	2011								•	
EGR bypass valve	2011	•								
EGR solenoid valve	2011	٠								
EGR valve	2010-2011	٠								
EGR valve programming	2011	٠								
EGR valve programming after change	2011	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
EGR valve status	2011	٠								
Electronic water pump	2011	٠								
End of cruise control / Speed limiter programm	2011	٠								
Engine adaptives	2011	٠								
Erase adaptive engine parameters	2011	٠								
Erase ECU configurations	2011	٠								
Erase EGR-adaptives	2011	٠								
Erase pressure regulation adaptives	2011	٠								
Erase programmed values	2011	٠								
Erase Vehicle function programming	2011	٠								
Exhaust injector circuit	2011	٠								
Fan unit high speed relay control	2011	٠								
Fan unit slow speed relay control	2011	٠								
Fault warning light control	2011									
Flywheel target programming	2010-2011	٠								
Fuel leak test	2011	٠								
Fuel pressure regulator	2011	٠								
Fuel pressure solenoid valve	2011	٠								
Fuel pump relay	2011									
Fuel supply prevention	2011	٠								
Gearbox configuration	2011	٠								
Gearbox type	2011			•						
Heater element auxiliary heater	2011									
Heating resistor relay 1	2011									
Heating resistor relay 2	2011									
High pressure circuit leak test	2011									
High pressure pump	2011									
Highpressure fuel circuit fault finding	2011									
Injector adaptives No.1	2010-2011									
Injector adaptives No.2	2010-2011									
Injector adaptives No.3	2010-2011									
Injector adaptives No.4	2010-2011									
Injector cylinder 1	2011									
Injector cylinder 2	2011									
Injector cylinder 3	2011									
Injector cylinder 4	2011									
Injector programming	2011									
Injector reinitialisation	2011									
Inlet flap	2011									
Inlet flap reinitialisation	2011									
Knock sensor programming	2011									
Lambda probe heating, after catalyst	2011									
Lambda probe heating, before catalyst	2011									\square
Lambda sensor heating downstream	2011									\square
Lambda sensor heating upstream	2011	٠								
Language Change	2011			•						

			Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
Lock injector control	2011									
Motor controlled throttle	2011									
OBD warning light control	2011	٠								
Overspeed alarm command	2011			•						
Particle emission filter temperature	2011	٠								
Particle filter injector control circuit	2011	٠								
Particle filter regeneration	2011	٠								
Particle filter relative pressure sensor	2011	٠								
Passengers rearview mirror left/right motor	2011								•	
Passengers rearview mirror up/down motor	2011								•	
Preheater unit	2011	٠								
Preheating prevention	2011	•								
Pressure regulation adaptive	2010-2011	٠								
Programming clutch point	2011					•				
Programming reinitialisation	2011	٠								
Programming selection/engaging zones	2011					•				
Programming throttle limits	2011	•								
Rail pressure adaptives	2010-2011	٠								
Rail pressure regulator	2011	٠								
Read configurations	2011	٠	•	•				•	•	
Reinitialisation egr valve	2011	٠								
Relay for Engine Coolant Pump	2011	٠								
Relay, preheater	2011	٠								
Release	2011		•							
Richness regulation programming	2011	٠								
Selector lever locking electromagnet	2011					•				
Shift drum motor	2011					•				
Shift drum reference position	2011					•				
Shift transmission to neutral	2011					•				
Solenoid valve, fuel circuit	2011	٠								
Start actuator sequential control	2011					•				
Static test	2011	•								
Static test of actuators	2011	•								
Stop actuator sequential control	2011					•				
Stop fuel supply prevention	2011	٠								
Stop preheating prevention	2011	•								
Thermoplunger no1 relay control	2011	•								
Thermoplunger no2 relay control	2011	٠								
Thermoplunger no3 relay control	2011	٠								
Throttle actuator	2011	٠								
Tone adjustment	2011								•	
Turbo charge control solenoid valve	2011	٠								
Turbo charger boost solenoid valve	2011	٠								
Turbo pressure solenoid valve	2011	٠								
Turbo regulation solenoid valve	2011	•								
Turbocharging solenoid valve	2010-2011	•								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Tyre pressure monitoring	2011			•						
Tyre pressure units	2011			•						
Unlock injector control	2011	٠								
Water pump relay	2011	٠								
Vehicle function programming	2011	٠								
With AC	2011	٠								
With air condition with heated windscreen	2011	٠								
With air condition without heated windscreen	2011	٠								
With Air conditioning	2011	٠								
With automatic transmission	2011	٠								
With boiler	2011	٠								
With power assisted steering	2011	٠								
With thermoplungers	2011	•								
Without AC	2011	٠								
Without air condition with heated windscreen	2011	٠								
Without air condition without heated windscre	2011	٠								
Without air conditioning	2011	•								
Without automatic transmission	2011	•								
Without boiler	2011	•								
Without power assisted steering	2011	•								
Without thermoplungers	2011	٠								
Volume unit	2011			•						
Write code for injector cylinder 1	2011	٠								
Write code for injector cylinder 2	2011	•								
Write code for injector cylinder 3	2011	٠								
Write code for injector cylinder 4	2011	٠								
Write VIN	2011								•	
Clio III	2005-2011	٠	•	•				•	•	
+ Accessories feed 1+2	2011								•	
+ Accessories feed relay no. 3	2011								•	
ABS/ESP calibration programming	2011								•	
AC compressor relay	2011	٠								
Accelerator pedal position sensor A circuit	2005-2011	•								
Accelerator pedal/motorised throttle circuit	2011	٠								
ADAC (Trip computer) display type; Brazil	2011			•						
ADAC (Trip computer) display type; Europé	2011			•						
ADAC display type	2011			•						
Advance actuator command	2011	٠								
AHL Adaptive curve lights	2011			•						

2011

2011

2011

2011

2011

2005-2011

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Air conditioning compressor

Air damper valve programming

Air Inlet Flap Motor command

Air path programming

Alternator regulation

Analog/digital clock

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Arabia overspeed	2011			•						
Automatic gearbox	2011			•					•	
Automatic light system	2011			•						
Automatic Locking when Driving	2011								•	
Auxiliary water pump	2011	٠								
Basic power steering	2011								•	
Body version	2011			•						
Buzzer	2011			•						
Camshaft dephaser:Solenoid valve movement	2011	٠								
Camshaft dephaser; Normal control	2011	٠								
Camshaft dephaser; On/Off control	2011	٠								
Camshaft sensor programming	2005-2011	٠								
Canister bleed solenoid valve	2011	•								
Card reader lightning	2011								•	
Card/Key	2011			•						
Central locking	2011								•	
Central locking key light	2011								•	
Clear adaption memory	2011	•								
Configuration A/C	2011	•								
Configuration cruise control/speed limiter	2011	٠								
Configuration decrement idle speed	2011	•								
Configuration increment of idle speed	2011	•								
Configuration injection prohibiton	2011	٠								
Configuration power steering electric pump un	2011	•								
Configuration prevention of electrical consume	2011	•								
Configuration thermoplungers	2011	•								
Consumption measurement units	2011			•						
Control on steering wheels	2011								•	
Cruise control	2011			•						
Cruise control / Speed limiter programming	2005-2011	•								
Cruise control/speed limiter	2011			•						
Cruise ctrl/speed limit; Target value	2011			•						
Cylinder 1 injector code	2011	•								
Cylinder 2 injector code	2011	•								
Cylinder 3 injector code	2011	•								
Cylinder 4 injector code	2011	•								
Daytime running light	2011			•						
Deadlocking	2011								•	
Deadlocking control, active	2011								•	
Deadlocking control, inactive	2011								•	
Deadunlocking	2011								•	
Distance before next oil change configuration	2011			•						
Distance driven since last oil change	2011			•						
Distance units	2011			•						
Distance units, km	2011			•						
Distance units, miles	2011			•						$\neg \uparrow$

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
EGR bypass valve	2011									
EGR solenoid valve	2011									
EGR valve	2005-2011	٠								
EGR valve programming	2011									
EGR valve programming after change	2011	٠								
EGR valve status	2011	٠								
Electric child safety (With)	2011								•	
Electric child safety (Without)	2011								•	
Electric parking brake	2011			•						
Electronic water pump	2011	٠								
End of cruise control / Speed limiter programm	2011	٠								
Engine adaptives	2011	٠								
Engine type: D4F, Starting type: Card	2011								•	
Engine type: D4F, Starting type: Key	2011								•	
Engine type: K4M/K4J/K9K, Starting type: Card	2011								•	
Engine type: K4M/K4J/K9K, Starting type: Key	2011								•	
Erase adaptive engine parameters	2011	٠								
Erase ECU configurations	2011	٠								
Erase EGR-adaptives	2011	٠								
Erase pressure regulation adaptives	2011	٠								
Erase programmed values	2011	٠								
Erase Vehicle function programming	2011	٠								
Erase, after changing tyres	2011								•	
Exhaust injector circuit	2011	٠								
Fan unit high speed relay control	2011	٠								
Fan unit slow speed relay control	2011	٠								
Fault finding on starter aerials	2011								•	
Fault warning light control	2011									
Flywheel target programming	2005-2011	٠								
Fuel flap locking	2011								•	
Fuel leak test	2011	٠								
Fuel pressure regulator	2011	٠								
Fuel pressure solenoid valve	2011	٠								
Fuel pump relay	2011	٠								
Fuel supply prevention	2011	٠								
Fuel tank capacity	2011			•						
Fuel type	2011			•						
Fuel type, Diesel	2011			•						
Fuel type, Petrol	2011			•						
Gearbox configuration	2011	٠								
Gearbox type	2011			•						
Graphic symbols on LCD	2011			•						
Handsfree	2011			•						
Hazard warning lights	2011		•							
Heated front seat	2011								•	
Heater element auxiliary heater	2011	•								

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Heating resistor relay 1	2011	٠								
Heating resistor relay 2	2011	٠								
High pressure circuit leak test	2011	٠								
High pressure pump	2011	٠								
Highpressure fuel circuit fault finding	2011	٠								
Horn	2011								•	
Injector adaptives No.1	2005-2011	٠								
Injector adaptives No.2	2005-2011	٠								
Injector adaptives No.3	2005-2011	٠								
Injector adaptives No.4	2005-2011	٠								
Injector cylinder 1	2011	٠								
Injector cylinder 2	2011	•								
Injector cylinder 3	2011	•								
Injector cylinder 4	2011	•								
Injector programming	2011	•								
Injector reinitialisation	2011	٠								
Inlet flap	2011	٠								
Inlet flap reinitialisation	2011	٠								
Instrument lightning	2011			•						
Instrument panel needles	2011			•						
Instrument panel warning lights	2011			•						
Interior light illumination	2011								•	
Knock sensor programming	2011	٠								
Lambda probe heating, after catalyst	2011	٠								
Lambda probe heating, before catalyst	2011	٠								
Lambda sensor heating downstream	2011	٠								
Lambda sensor heating upstream	2011	٠								
Language	2011			•						
Language Change	2011			•						
Left indicator light	2011								•	
Left side on which steering wheel fitted	2011								•	
Light sensor sensitivity, 0	2011								•	
Light sensor sensitivity, 1	2011								•	
Light sensor sensitivity, 2	2011								•	
Light sensor sensitivity, 3	2011								•	
Lock computer	2011							•		
Lock injector control	2011	•								
Manual transmission	2011			•					•	
Motor controlled throttle	2011	٠								
Navigation	2011			•						
OBD warning light control	2011	٠								
Oil change interval in km	2011			•						
Oil change interval in miles	2011			•						
Oil change interval in month	2011			•						
Oil change range: current value in months	2011			•						
Oil Control System	2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Overspeed alarm command	2011			•						
Parking Aid System	2011			•						
Particle emission filter temperature	2011	٠								
Particle filter	2011			•						
Particle filter injector control circuit	2011	٠								
Particle filter regeneration	2011	٠								
Particle filter relative pressure sensor	2011	٠								
Particulate filter	2011			•						
Power assisted steering minimum assistance	2011								•	
Preheater unit	2011	٠								
Preheating control relay 2	2011								•	
Preheating light	2011								•	
Preheating prevention	2011	٠								
Preheating relay control	2011								•	
Pressure regulation adaptive	2005-2011	•								
Programming reinitialisation	2011	•								
Programming throttle limits	2011	٠								
Programming valve codes	2011								•	
Pump motor test	2011		•							
Rail pressure adaptives	2005-2011	٠								
Rail pressure regulator	2011	٠								
Read configurations	2011	٠		•				•	•	
Rear fog lights	2011								•	
Rear screen wiper	2011								•	
Reinitialisation egr valve	2011	٠								
Relay for Engine Coolant Pump	2011	٠								
Relay, preheater	2011	٠								
Remote locking buzzer	2011								•	
Reserve fuel	2011			•						
RH side side on which steering wheel fitted	2011								•	
Rheostat presence	2011			•						
Richness regulation programming	2011	٠								
Right indicator light	2011								•	
Robotic gearbox	2011			•						
Robotised gearbox or AT -> CAN connection	2011			•						
Seat belt warning buzzer	2011			•						
Selective opening of doors (With)	2011								•	
Selective opening of doors (Without)	2011								•	
Solenoid valve, fuel circuit	2011	٠								
Static test	2011	•								
Static test of actuators	2011	•								
Steering wheel angle sensor	2011								•	
Steering wheel angle sensor programming	2011								•	
Stop fuel supply prevention	2011	•								
Stop lights activation relay	2011		•							
Stop preheating prevention	2011	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Stop warning light illumination request	2011			•						
Tailgate	2011								•	
Tailgate opening request	2011								•	
Temperature unit	2011			•						
Thermoplunger no1 relay control	2011	٠								
Thermoplunger no2 relay control	2011	٠								
Thermoplunger no3 relay control	2011	٠								
Throttle actuator	2011	٠								
TPMS (Tyre Pressure Monitoring System)	2011			•						
Trajectory control	2011			•						
Trajectory control (ESP)	2011			•						
Trajectory control function	2011			•						
Trajectory control(ABS/Without ESP)	2011			•						
Turbo charge control solenoid valve	2011	٠								
Turbo charger boost solenoid valve	2011	٠								
Turbo pressure solenoid valve	2011	•								
Turbo regulation solenoid valve	2011	٠								
Turbocharging solenoid valve	2005-2011	٠								
Tyre pressure	2011			•						
Tyre pressure monitoring	2011			•						
Tyre pressure monitoring	2011			•						
Tyre pressure units	2011			•						
Uch connections test	2011								•	
Unlock computer	2011							٠		
Unlock injector control	2011	٠								
Unlocking the doors and boot	2011								•	
Valve set selection, summer	2011								•	
Valve set selection, winter	2011								•	
Variable power steering	2011								•	
Water pump relay	2011	٠								
Vehicle family, Espace long	2011								•	
Vehicle family, Espace short	2011								•	
Vehicle function programming	2011	٠								
Vehicle speed information	2011		•							
Vehicle speed signal	2011			•						
Vehicle type	2011			•						
Vehicle type; Espace IV	2011								•	
Vehicle type; Modus	2011			•						
Vehicle type; Velsatis F2	2011								•	
Wheel speed sensors supply test	2011		•							
With AC	2011								┝──┦	
With air condition with heated windscreen	2011									
With air condition without heated windscreen	2011								┝──┦	
With Air conditioning	2011	٠							┝──┦	
With Arabian overspeed	2011			•					•	
With automatic closing of windows by card	2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
With automatic transmission	2011	٠								
With boiler	2011	٠								
With Cruise control	2011			•						
With driver seat memory	2011								•	
With emergency braking hazard warning lights	2011								•	
With follow-me-home lighting	2011								•	
With hands free function	2011								•	
With hands free locking	2011								•	
With hands free start	2011								•	
With hazard warning lights illumination by ABS	2011			•					•	
With headlight washers	2011								•	
With light automatic illumination	2011								•	
With power assisted steering	2011	•								
With rain light sensor	2011								•	
With rain sensor	2011								•	
With running lights	2011								•	
With sunroof	2011								•	
With thermoplungers	2011	٠								
With trajectory control	2011			•						
With tyre pressure monitoring	2011			•					٠	
With voice synthesiser	2011								•	
Without AC	2011	٠								
Without air condition with heated windscreen	2011	٠								
Without air condition without heated windscre	2011	٠								
Without air conditioning	2011	٠								
Without Arabian overspeed	2011			•					•	
Without automatic closing of windows by card	2011								•	
Without automatic transmission	2011	٠								
Without boiler	2011	٠								
Without Cruise control	2011			•						
Without driver seat memory	2011								•	
Without emergency braking hazard warning lig	2011								•	
Without follow-me-home lighting	2011								•	
Without hands free function	2011								•	
Without hands free locking	2011								•	
Without hands free start	2011								•	
Without hazard warning lights illumination by	2011			•					•	
Without headlight washers	2011								•	
Without light automatic illumination	2011								•	
Without power assisted steering	2011	٠								
Without rain light sensor	2011								•	
Without rain sensor	2011								•	
Without running lights	2011								•	
Without sunroof	2011								•	
Without thermoplungers	2011	٠								
Without trajectory control	2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Without tyre pressure monitoring	2011			•					•	
Without voice synthesiser	2011								•	
Voice synthesiser	2011			•						
Volume unit	2011			•						
Write code for injector cylinder 1	2011	٠								
Write code for injector cylinder 2	2011	٠								
Write code for injector cylinder 3	2011	٠								
Write code for injector cylinder 4	2011	٠								
Write date of last after sales operation	2011								•	
· · · · · · · · · · · · · · · · · · ·										
Laguna III	2007-2011	٠	•	•	•			•	•	
+ Accessories feed 1+2	2011								•	
+ Accessories feed relay no. 3	2011								•	
AC compressor relay	2011	٠								
Accelerator pedal position sensor A circuit	2007-2011	٠								
Accelerator pedal/motorised throttle circuit	2011	٠								
ADAC (Trip computer) display type; Brazil	2011			•						
ADAC (Trip computer) display type; Europé	2011			•						
ADAC display type	2011			•						
Advance actuator command	2011	•								
AHL Adaptive curve lights	2011			•						
Air conditioning compressor	2011	•							•	
Air damper valve programming	2011	•								
Air Inlet Flap Motor command	2007-2011	•								
Air path programming	2011	•								
Analog/digital clock	2011			•						
Arabia overspeed	2011			•						
Automatic gearbox	2011			•					•	
Automatic light system	2011			•						
Automatic Locking when Driving	2011								•	
Auxiliary water pump	2011	٠								
Basic power steering	2011								•	
Body version	2011			•						
Brake pressure sensor programming	2011		•							
Buzzer	2011			•						
Camshaft dephaser:Solenoid valve movement	2011	٠								
Camshaft dephaser; Normal control	2011	٠								
Camshaft dephaser; On/Off control	2011	•								
Camshaft sensor programming	2007-2011	٠								
Canister bleed solenoid valve	2011	٠								
Card reader lightning	2011								•	
Card/Key	2011			•						
Central locking	2011								•	
Central locking key light	2011								•	
Childproof lock indicator light	2011	L							•	
Clear adaption memory	2011	٠								

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Configuration A/C	2011	٠								
Configuration cruise control/speed limiter	2011	٠								
Configuration decrement idle speed	2011	٠								
Configuration increment of idle speed	2011	٠								
Configuration injection prohibiton	2011	٠								
Configuration power steering electric pump un	2011	٠								
Configuration prevention of electrical consume	2011	٠								
Configuration thermoplungers	2011	•								
Consumption measurement units	2011			•						
Control on steering wheels	2011								•	
Correction motors	2011								•	
Cruise control	2011			•						
Cruise control / Speed limiter programming	2007-2011	٠								
Cruise control/speed limiter	2011			•						
Cruise ctrl/speed limit; Target value	2011			•						
Cylinder 1 injector code	2011	٠								
Cylinder 2 injector code	2011	•								
Cylinder 3 injector code	2011	٠								
Cylinder 4 injector code	2011	•								
Damper motor, defroster	2011				•					
Daytime running light	2011			•						
Deadlocking	2011								•	
Deadlocking control, active	2011								•	
Deadlocking control, inactive	2011								•	
Deadunlocking	2011								•	
Defect mode following loss of LIN	2011								•	
Dipped lights	2011								•	
Directional headlights	2011								•	
Distance before next oil change configuration	2011			•						
Distance driven since last oil change	2011			•						
Distance units	2011			•						
Distance units, km	2011			•						
Distance units, miles	2011			•						
Driver window down	2011								•	
Driver window up	2011								٠	
Driver`s door locking	2011								•	
Driver`s door unlocking	2011								•	
Drivers door deadlocking	2011								•	
Drivers door deadlocking unlocking	2011								•	
Drivers door lightning control	2011								•	
Drivers mirror folding in	2011								•	
Drivers rearview mirror left/right motor	2011								•	
EGR bypass valve	2011	•								
EGR solenoid valve	2011	•								
EGR valve	2007-2011	٠								
EGR valve programming	2011	٠								

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
EGR valve programming after change	2011	٠								
EGR valve status	2011	٠								
Electric child safety (With)	2011								•	
Electric child safety (Without)	2011								•	
Electric parking brake	2011			•						
Electronic water pump	2011	٠								
End of cruise control / Speed limiter programm	2011	•								
Engine adaptives	2011	•								
Erase adaptive engine parameters	2011	٠								
Erase ECU configurations	2011	٠								
Erase EGR-adaptives	2011	٠								
Erase pressure regulation adaptives	2011	•							\square	
Erase programmed values	2011	•								
Erase Vehicle function programming	2011	•								
Erase, after changing tyres	2011								•	
Exhaust injector circuit	2011	•								
Fan unit high speed relay control	2011	•								
Fan unit low speed request	2011								•	
Fan unit slow speed relay control	2011	•								
Fault finding on starter aerials	2011								•	
Fault warning light control	2011	•								
Flywheel target programming	2007-2011	•								
Footwell distribution motor : Closed	2011				•					
Footwell distribution motor : Open	2011				•					
Fuel flap locking	2011								•	
Fuel leak test	2011	•								
Fuel pressure regulator	2011	•								
Fuel pressure solenoid valve	2011									
Fuel pump relay	2011									
Fuel supply prevention	2011									
Fuel tank capacity	2011			•						
Fuel type	2011			•						
Fuel type, Diesel	2011			•						
Fuel type, Petrol	2011			•						
Gearbox configuration	2011	•		_						
Gearbox type	2011			•						
Graphic symbols on LCD	2011			•						
Handsfree	2011			•						
Headlamp washer relay	2011			-					•	
Heated front seat	2011								•	
Heater element auxiliary heater	2011	•							-	
Heating resistor relay 1	2011								┝─┤	\vdash
Heating resistor relay 2	2011							 	┝──┦	
High pressure circuit leak test	2011							 	┝─┤	
ווקוו עובסטו פ נוונעון ופמג נפטנ	2011	-								\vdash
High pressure pump	2011							1 1	1 1	

	-	Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Horn	2011								•	
Injector adaptives No.1	2007-2011	٠								
Injector adaptives No.2	2007-2011	٠								
Injector adaptives No.3	2007-2011	•								
Injector adaptives No.4	2007-2011	٠								
Injector cylinder 1	2011	٠								
Injector cylinder 2	2011	٠								
Injector cylinder 3	2011	٠								
Injector cylinder 4	2011	•								
Injector programming	2011	٠								
Injector reinitialisation	2011	٠								
Inlet flap	2011	٠								
Inlet flap reinitialisation	2011	٠								
Instrument lightning	2011			•						
Instrument panel needles	2011			•						
Instrument panel warning lights	2011			•						
Interior door lighting	2011								•	
Interior light illumination	2011								•	
Interior temperature sensor for micro turbine	2011				•					
Knock sensor programming	2011									
Lambda probe heating, after catalyst	2011									
Lambda probe heating, before catalyst	2011									
Lambda sensor heating downstream	2011									
Lambda sensor heating upstream	2011	_								
Language	2011			•						
Language Change	2011			•						
Left indicator light	2011								•	
Left mixing motor: Full cold	2011				•					
Left mixing motor: Full hot	2011				•					
Left side on which steering wheel fitted	2011								•	
Light sensor sensitivity, 0	2011								•	
Light sensor sensitivity, 1	2011								•	
Light sensor sensitivity, 2	2011								•	
Light sensor sensitivity, 3	2011								•	
Lock injector control	2011	•								
Main beam	2011								•	
Manual transmission	2011			•					•	
Motor controlled throttle	2011	•								
Navigation	2011	-		•						
OBD warning light control	2011									
Oil change interval in km	2011			•						
Oil change interval in miles	2011	-		•					┢──┨	
Oil change interval in month	2011			•					┝──┨	
Oil change range: current value in months	2011			•					┝──┨	
Oil Control System	2011								┝──┨	1
Overspeed alarm command	2011		 	-					⊢	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Parking Aid System	2011			•						
Particle emission filter temperature	2011	٠								
Particle filter	2011			•						
Particle filter injector control circuit	2011	٠								
Particle filter regeneration	2011									
Particle filter relative pressure sensor	2011	٠								
Particulate filter	2011			•						
Passenger compartment fan	2011				•					
Passenger door deadlocking	2011								•	
Passenger door deadlocking unlocking	2011								•	
Passenger mirror folding in	2011								•	
Passenger window down	2011								•	
Passenger window up	2011								•	
Passengers door locking	2011								•	
Passengers door unlocking	2011								•	
Passengers rearview mirror left/right motor	2011								•	
Passengers rearview mirror up/down motor	2011								•	
Power assisted steering minimum assistance	2011								•	
Preheater unit	2011	•								
Preheating control relay 2	2011								•	
Preheating light	2011								•	
Preheating prevention	2011	•								
Preheating relay control	2011								•	
Pressure regulation adaptive	2007-2011	•								
Programming reinitialisation	2011	•								
Programming throttle limits	2011	•								
Programming valve codes	2011								•	
Pump motor test	2011		•							
Rail pressure adaptives	2007-2011	٠								
Rail pressure regulator	2011	•								
Read configurations	2011	٠	•	•	•			٠	•	
Rear fog lights	2011								•	
Rear screen wiper	2011								•	
Recycling motor: external air	2011				•					
Recycling motor: Recycled air	2011				•					
Reinitialisation egr valve	2011	٠								
Relay for Engine Coolant Pump	2011	٠								
Relay, preheater	2011	٠								
Remote locking buzzer	2011								•	
Reserve fuel	2011			•						
RH side side on which steering wheel fitted	2011								•	
Rheostat presence	2011			•						
Richness regulation programming	2011	٠								
Right indicator light	2011								•	
Right mixing motor: Full cold	2011				•					
Right mixing motor: Full hot	2011				•					

Robotic gearbox 2011 • Robotised gearbox or AT -> CAN connection 2011 • Set belt warning buzzer 2011 • Selective opening of doors (With) 2011 • Selective opening of doors (Without) 2011 • Solenoid valve, fuel circuit 2011 • Speedometer index 2011 • Static test 2011 • Static test of actuators 2011 • Stop fuel supply prevention 2011 • Stop preheating prevention 2011 • Stop preheating prevention 2011 • Tailgate 2011 • • Tailgate opening request 2011 • • Thermoplunger no1 relay control 2011 • • Thermoplunger no2 relay control 2011 • • Trajectory control (LSP)				Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Seat belt warning buzzer2011•Selective opening of doors (With)2011•Selective opening of doors (Without)2011•Solenoid valve, fuel circuit2011•Speedometer index2011•Static test2011•Static test of actuators2011•Static test of actuators2011•Stop preheating prevention2011•Stop preheating prevention2011•Stop warning light illumination request2011•Tailgate2011•Tailgate opening request2011•Thermoplunger no1 relay control2011•Thermoplunger no2 relay control2011•Thermoplunger no3 relay control2011•Trajectory control2011•Trajectory control2011•Trajectory control2011•Trajectory control2011•Trajectory control (ESP)2011•Turbo charge control solenoid valve2011•Turbo charge control solenoid valve2011•Turbo charge nost solenoid valve2011•Turbo charge nost solenoid valve2011•Turbo charge nost solenoid valve2011•Trajectory control2011•Trajectory control solenoid valve2011•Trajectory control solenoid valve2011•Turbo charge nost solenoid valve2011•Turbo cha	Robotic gearbox	2011			•						
Selective opening of doors (With)2011•Solenoid valve, fuel circuit2011••Solenoid valve, fuel circuit2011••Speedometer index2011••Static test of actuators2011••Static test of actuators2011••Static test of actuators2011••Static test of actuators2011••Stop fuel supply prevention2011••Stop preheating prevention2011••Tailgate2011••Tailgate opening request2011••Thermoplunger no1 relay control2011••Thermoplunger no2 relay control2011••Thermoplunger no3 relay control2011••Trajectory control2011••Trajectory control2011••Trajectory control2011••Trajectory control2011••Trajectory control function2011••Turbo charge control solenoid valve2011••Turbo charge control solenoid valve2011••Turbo charge control solenoid valve2011••Trajectory control function2011••Trajectory control function2011••Turbo charge control solenoid valve2011••Turbo charge control solenoid valve<	Robotised gearbox or AT -> CAN connection	2011			•						
Selective opening of doors (Without) 2011 • Solenoid valve, fuel circuit 2011 • Static test index 2011 • Static test 2011 • Static test of actuators 2011 • Static test of actuators 2011 • Stop fuel supply prevention 2011 • Stop preheating prevention 2011 • Tailgate 2011 • Tailgate opening request 2011 • Thermoplunger no1 relay control	Seat belt warning buzzer	2011			•						
Solenoid valve, fuel circuit2011•Speedometer index2011••Static test2011••Static test of actuators2011••Static test of actuators2011••Stop fuel supply prevention2011••Stop preheating prevention2011••Stop preheating prevention2011••Tailgate2011••Tailgate opening request2011••Thermoplunger no1 relay control2011••Thermoplunger no2 relay control2011••Thermoplunger no3 relay control2011••Trajectory control function2011••Trajectory control function2011••Trajectory control function2011••Trajectory control function2011••Turbo charger boost solenoid valve2011••Turbo charger boost solenoid valve2011••Tyre pressure monitoring2011••Turbo charger boost solenoid valve2011••Tyre pressure monitoring2011••Turbo charger boost solenoid valve2011••Turbo charger boost solenoid valve2011••Trajectory control2011•••Turbo charger boost solenoid valve2011••Turbo charger boos		2011								•	
Speedometer index2011•Static test2011•Static test of actuators2011•Steering wheel angle programming offset2011•Stop fuel supply prevention2011•Stop preheating prevention2011•Tailgate2011•Tailgate opening request2011•Thermoplunger no1 relay control2011•Thermoplunger no2 relay control2011•Throttle actuator2011•Throttle actuator2011•Trajectory control2011•Trajectory control function2011•Trajectory control function2011•Trajectory control function2011•Trajectory control function2011•Turbo charge rboost solenoid valve2011•Turbo charge rboost solenoid valve2011•Tyre pressure monitoring2011•Turbo charge roboid valve2011•Turbo charge solenoid valve2011•Turbo charge control solenoid valve2011•Turbo charge roboid valve2011•Turbo charge roboid valve2011•Turbo charge roboid valve2011•Turbo charge roboid valve2011•Trajectory control2011•Turbo charge roboid valve2011•Turbo charge roboid valve2011•Turbo charge roboid valve2011• </td <td>Selective opening of doors (Without)</td> <td>2011</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>•</td> <td></td>	Selective opening of doors (Without)	2011								•	
Static test2011•·Static test of actuators2011•·Static test of actuators2011•·Stop fuel supply prevention2011•·Stop preheating prevention2011•·Tailgate2011•··Tailgate opening request2011••Temperature unit2011•··Thermoplunger no1 relay control2011•·Thermoplunger no2 relay control2011•·Throttle actuator2011•·Trajectory control2011•·Trajectory control2011•·Trajectory control function2011•·Trajectory control function2011•·Trabectory control function2011•·Turbo charge control solenoid valve2011•·Turbo charge control solenoid valve2011•·Turbo charge solenoid valve2011•·Turbo charge noil valve2011•·Turbo charge solenoid valve2011•·Turbo charge nonitoring2011•·Turbo charge solenoid valve2011•·Turbo charge tool solenoid valve2011•·Turbo charge tool solenoid valve2011•·Turbo charge tool solenoid valve2011•·Turbo charge tool solenoid valve <td>Solenoid valve, fuel circuit</td> <td>2011</td> <td>٠</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	Solenoid valve, fuel circuit	2011	٠								
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Tyre pressure2011••Tyre pressure monitoring2011••Tyre pressure monitoring2011••Tyre pressure units2011••Uch connections test2011••Unlock injector control2011••Unlocking the doors and boot2011••Valve set selection, summer2011••Valve set selection, winter2011••Water pump relay2011••											
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Tyre pressure units2011••Uch connections test2011••Unlock injector control2011••Unlocking the doors and boot2011••Valve set selection, summer2011••Valve set selection, winter2011••Variable power steering2011••Water pump relay2011••	· · ·				•						
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Unlock injector control2011Unlocking the doors and boot2011Valve set selection, summer2011Valve set selection, winter2011Variable power steering2011Water pump relay2011					•						
Unlocking the doors and boot2011•Valve set selection, summer2011•Valve set selection, winter2011•Variable power steering2011•Water pump relay2011•										•	
Valve set selection, summer2011•Valve set selection, winter2011•Variable power steering2011•Water pump relay2011•											
Valve set selection, winter2011•Variable power steering2011•Water pump relay2011•											
Variable power steering2011•Water pump relay2011••											\dashv
Water pump relay 2011 •											_
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venicie tamily, Espace long [2011]										_	_
											_
Vehicle family, Espace short 2011										•	-
Vehicle function programming2011Vehicle speed signal2011											

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
Vehicle type	2011			•						
Vehicle type; Espace IV	2011								•	
Vehicle type; Modus	2011			•						
Vehicle type; Velsatis F2	2011								•	
Wipers high speed	2011								•	
Wipers slow speed	2011								•	
With AC	2011	٠								
With air condition with heated windscreen	2011	•								
With air condition without heated windscreen	2011	٠								
With Air conditioning	2011	٠								
With Arabian overspeed	2011			•					•	
With automatic closing of windows by card	2011								•	
With automatic transmission	2011	٠								
With boiler	2011	٠								
With Cruise control	2011			•						
With driver seat memory	2011								•	
With emergency braking hazard warning lights	2011								•	
With follow-me-home lighting	2011								•	
With hands free function	2011								•	
With hands free locking	2011								•	
With hands free start	2011								•	
With hazard warning lights illumination by ABS	2011			•					•	
With headlight washers	2011								•	
With light automatic illumination	2011								•	
With power assisted steering	2011	٠								
With rain light sensor	2011								•	
With rain sensor	2011								•	
With running lights	2011								•	
With sunroof	2011								•	
With thermoplungers	2011	٠								
With trajectory control	2011			•						
With tyre pressure monitoring	2011			•					•	
With voice synthesiser	2011								•	
Without AC	2011	٠								
Without air condition with heated windscreen	2011	٠								
Without air condition without heated windscre	2011	٠								
Without air conditioning	2011	٠								
Without Arabian overspeed	2011			•					•	
Without automatic closing of windows by card	2011								•	
Without automatic transmission	2011									
Without boiler	2011	٠								
Without Cruise control	2011			•						
Without driver seat memory	2011								•	
Without emergency braking hazard warning lig	2011								•	
Without follow-me-home lighting	2011								•	
Without hands free function	2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Without hands free locking	2011								•	
Without hands free start	2011								•	
Without hazard warning lights illumination by	2011			•					•	
Without headlight washers	2011								•	
Without light automatic illumination	2011								•	
Without power assisted steering	2011	•								
Without rain light sensor	2011								•	
Without rain sensor	2011								•	
Without running lights	2011								•	
Without sunroof	2011								•	
Without thermoplungers	2011	•								
Without trajectory control	2011			•						
Without tyre pressure monitoring	2011			•					•	
Without voice synthesiser	2011								•	
Voice synthesiser	2011			•						
Volume unit	2011			•						
Write code for injector cylinder 1	2011	٠								
Write code for injector cylinder 2	2011	٠								
Write code for injector cylinder 3	2011	•								
Write code for injector cylinder 4	2011	•								
Write date of last after sales operation	2011		•							

Master II	2001-2008	٠	•			٠	٠	٠	
+ Accessories feed 1+2	2005-2008							•	
+ Accessories feed relay no. 3	2005-2008							٠	
AC compressor relay	2001-2008	٠							
Accelerator pedal position sensor A circuit	2001-2008	•							
Advance actuator command	2001-2008	٠							
Air damper valve programming	2001-2008	٠							
Air Inlet Flap Motor command	2001-2008	•							
Air path programming	2001-2008	•							
Automatic gearbox	2005-2008							•	
Automatic Locking when Driving	2005-2008							•	
Auxiliary water pump	2001-2008	•							
Basic power steering	2005-2008							•	
Camshaft sensor programming	2001-2008	•							
Card reader lightning	2005-2008							•	
Central locking	2005-2008							•	
Central locking key light	2005-2008							•	
Configuration A/C	2001-2008	•							
Configuration cruise control/speed limiter	2001-2008	•							
Configuration decrement idle speed	2001-2008	•							
Configuration increment of idle speed	2001-2008	٠							
Configuration injection prohibiton	2001-2008	٠							
Configuration power steering electric pump un	2001-2008	٠			Ī				
Configuration prevention of electrical consume	2001-2008	٠							

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Configuration thermoplungers	2001-2008	٠								
Control on steering wheels	2005-2008								•	
Cruise control / Speed limiter programming	2001-2008	٠								
Cylinder 1 injector code	2001-2008	٠								
Cylinder 2 injector code	2001-2008	٠								
Cylinder 3 injector code	2001-2008	٠								
Cylinder 4 injector code	2001-2008	٠								
Deadlocking	2005-2008								•	
Deadlocking control, active	2005-2008								•	
Deadlocking control, inactive	2005-2008								•	
Deadunlocking	2005-2008								•	
EGR bypass valve	2001-2008	•								
EGR solenoid valve	2001-2008	٠								
EGR valve	2001-2008	•								
EGR valve programming	2001-2008	٠								
EGR valve programming after change	2001-2008	٠								
EGR valve status	2001-2008	•								
Electric child safety (With)	2005-2008								•	
Electric child safety (Without)	2005-2008								•	
Engine adaptives	2001-2008	٠								
Erase adaptive engine parameters	2001-2008	٠								
Erase ECU configurations	2001-2008	٠								
Erase EGR-adaptives	2001-2008	٠								
Erase pressure regulation adaptives	2001-2008	٠								
Erase programmed values	2001-2008	٠								
Erase Vehicle function programming	2001-2008	٠								
Erase, after changing tyres	2005-2008								•	
Exhaust injector circuit	2001-2008	٠								
Fan unit high speed relay control	2001-2008	٠								
Fan unit slow speed relay control	2001-2008	٠								
Fault finding on starter aerials	2005-2008								•	
Flywheel target programming	2001-2008	٠								
Fuel flap locking	2005-2008								•	
Fuel leak test	2001-2008	٠								
Fuel pressure regulator	2001-2008	٠								
Fuel pressure solenoid valve	2001-2008	٠								
Fuel pump relay	2001-2008	٠								
Fuel supply prevention	2001-2008	٠								
Gearbox configuration	2001-2008	٠								
Heated front seat	2005-2008								•	
Heater element auxiliary heater	2001-2008	•								
Heating resistor relay 1	2001-2008	•								
Heating resistor relay 2	2001-2008	٠								
High pressure circuit leak test	2001-2008	٠								
High pressure pump	2001-2008	•								
Highpressure fuel circuit fault finding	2001-2008	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Horn	2005-2008								•	
Injector adaptives No.1	2001-2008	٠								
Injector adaptives No.2	2001-2008	٠								
Injector adaptives No.3	2001-2008	٠								
Injector adaptives No.4	2001-2008	٠								
Injector cylinder 1	2001-2008	٠								
Injector cylinder 2	2001-2008	•								
Injector cylinder 3	2001-2008	٠								
Injector cylinder 4	2001-2008	٠								
Injector programming	2001-2008	٠								
Injector reinitialisation	2001-2008	٠								
Inlet flap	2001-2008	٠								
Inlet flap reinitialisation	2001-2008	٠								
Interior light illumination	2005-2008								•	
Left indicator light	2005-2008								•	
Left side on which steering wheel fitted	2005-2008								•	
Light sensor sensitivity, 0	2005-2008								•	
Light sensor sensitivity, 1	2005-2008								•	
Light sensor sensitivity, 2	2005-2008								•	
Light sensor sensitivity, 3	2005-2008								•	
Lock computer	2003-2008							•		
Lock injector control	2001-2008									
Manual transmission	2005-2008								•	
Particle emission filter temperature	2001-2008	_								
Particle filter injector control circuit	2001-2008									
Particle filter regeneration	2001-2008									
Particle filter relative pressure sensor	2001-2008									
Power assisted steering minimum assistance	2005-2008								•	
Preheater unit	2001-2008									
Preheating control relay 2	2005-2008								•	
Preheating light	2005-2008								•	
Preheating prevention	2001-2008									
Preheating relay control	2005-2008								•	
Pressure regulation adaptive	2003-2008								_	
Programming reinitialisation	2001-2008									
Programming valve codes	2005-2008								•	
Rail pressure adaptives	2003-2008								_	
Rail pressure regulator	2001-2008									
Read configurations	2001-2008							•	•	
Rear fog lights	2001-2008							-	•	
Rear screen wiper	2003-2008								•	
Reinitialisation egr valve	2003-2008								-	
Relay for Engine Coolant Pump	2001-2008								┢──┨	
Relay, preheater	2001-2008								┢──┨	
Remote locking buzzer	2001-2008									
	L 7002-7008									

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Right indicator light	2005-2008								•	
Selective opening of doors (With)	2005-2008								•	
Selective opening of doors (Without)	2005-2008								•	
Solenoid valve, fuel circuit	2001-2008									
Static test	2001-2008									
Stop fuel supply prevention	2001-2008									
Stop preheating prevention	2001-2008									
Tailgate	2005-2008								•	
Tailgate opening request	2005-2008								•	
Thermoplunger no1 relay control	2001-2008	٠								
Thermoplunger no2 relay control	2001-2008	٠								
Thermoplunger no3 relay control	2001-2008									
Turbo charge control solenoid valve	2001-2008	٠								
Turbo charger boost solenoid valve	2001-2008	٠								
Turbo pressure solenoid valve	2001-2008									
Turbo regulation solenoid valve	2001-2008	٠								
Turbocharging solenoid valve	2001-2008	٠								
Uch connections test	2005-2008								•	
Unlock computer	2003-2008							٠		
Unlocking the doors and boot	2005-2008								•	
Valve set selection, summer	2005-2008								•	
Valve set selection, winter	2005-2008								•	
Variable power steering	2005-2008								•	
Water pump relay	2001-2008	٠								
Vehicle family, Espace long	2005-2008								•	
Vehicle family, Espace short	2005-2008								•	
Vehicle type; Espace IV	2005-2008								•	
Vehicle type; Velsatis F2	2005-2008								•	
With AC	2001-2008	٠								
With air condition with heated windscreen	2001-2008									
With air condition without heated windscreen	2001-2008									
With Air conditioning	2001-2008									
With Arabian overspeed	2005-2008								•	
With automatic closing of windows by card	2005-2008								•	
With boiler	2001-2008	٠								
With driver seat memory	2005-2008								•	
With emergency braking hazard warning lights	2005-2008								•	
With follow-me-home lighting	2005-2008								•	
With hands free function	2005-2008								•	
With hands free locking	2005-2008								•	
With hands free start	2005-2008								•	
With hazard warning lights illumination by ABS									•	
With headlight washers	2005-2008								•	
With light automatic illumination	2005-2008								•	
With power assisted steering	2001-2008									
With rain light sensor	2005-2008								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
With rain sensor	2005-2008								•	
With running lights	2005-2008								•	
With sunroof	2005-2008								•	
With thermoplungers	2001-2008	•								
With tyre pressure monitoring	2005-2008								•	
With voice synthesiser	2005-2008								•	
Without AC	2001-2008	•								
Without air condition with heated windscreen	2001-2008	٠								
Without air condition without heated windscre	2001-2008	•								
Without air conditioning	2001-2008	•								
Without Arabian overspeed	2005-2008								•	
Without automatic closing of windows by card	2005-2008								•	
Without boiler	2001-2008	٠								
Without driver seat memory	2005-2008								•	
Without emergency braking hazard warning lig	2005-2008								•	
Without follow-me-home lighting	2005-2008								•	
Without hands free function	2005-2008								•	
Without hands free locking	2005-2008								•	
Without hands free start	2005-2008								•	
Without hazard warning lights illumination by	2005-2008								•	
Without headlight washers	2005-2008								•	
Without light automatic illumination	2005-2008								•	
Without power assisted steering	2001-2008	•								
Without rain light sensor	2005-2008								•	
Without rain sensor	2005-2008								•	
Without running lights	2005-2008								•	
Without sunroof	2005-2008								•	
Without thermoplungers	2001-2008	•								
Without tyre pressure monitoring	2005-2008								•	
Without voice synthesiser	2005-2008								•	
Write code for injector cylinder 1	2001-2008	•								
Write code for injector cylinder 2	2001-2008	•								
Write code for injector cylinder 3	2001-2008	•								
Write code for injector cylinder 4	2001-2008	•							\square	
Write date of last after sales operation	2004-2008							•		
		-								
Thalia	2004-2010	٠								
Accelerator pedal position sensor A circuit	2004-2010	•								
Air Inlet Flap Motor command	2004-2010	•								
Camshaft sensor programming	2004-2010	•								
Cruise control / Speed limiter programming	2004-2010	•								
EGR valve	2004-2010	٠								
Flywheel target programming	2004-2010	•								
Injector adaptives No.1	2004-2010	•								
Injector adaptives No.2	2004-2010	٠								
Injector adaptives No.3	2004-2010	•								
							_			

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Injector adaptives No.4	2004-2010	٠								
Pressure regulation adaptive	2004-2010	٠								
Rail pressure adaptives	2004-2010	٠								
Turbocharging solenoid valve	2004-2010	٠								
har a	2010 2011							_		
Wind	2010-2011	•	•	•				•	•	
Accelerator pedal/motorised throttle circuit	2010-2011	•							 	
ADAC display type	2010-2011			•						
Air conditioning compressor	2010-2011	٠								
Air conditioning type	2010-2011								•	
Alarm	2010-2011								•	
Automatic driving light.	2010-2011			•						
Automatic lightning function	2010-2011								•	
Automatic Locking when Driving	2010-2011								•	
Automatic stop lights illumination authorisatio	2010-2011		•							
Automatic wiper function	2010-2011								•	
Bleed hydraulic unit and braking circuits	2010-2011		٠							
Camshaft dephaser:Solenoid valve movement	2010-2011	٠								
Camshaft dephaser; Normal control	2010-2011	٠								
Camshaft dephaser; On/Off control	2010-2011	٠								
Camshaft sensor programming	2010-2011	٠								
Canister bleed solenoid valve	2010-2011	٠								
Clear adaption memory	2010-2011	٠								
Computer initialisation	2010-2011			•						
Configuration decrement idle speed	2010-2011	٠								
Configuration increment of idle speed	2010-2011	٠								
Cruise control / Speed limiter programming	2010-2011	٠								
Cruise control/speed limiter	2010-2011			•						
Daytime running lights	2010-2011								•	
Deadlocking	2010-2011								•	
Distance units	2010-2011		1	•						
Electronic water pump	2010-2011	٠								
End of cruise control / Speed limiter programm	2010-2011	٠								
Engine type	2010-2011								•	
Erase adaptive engine parameters	2010-2011	٠								
Erase programmed values	2010-2011	٠								
Fan unit high speed relay control	2010-2011	٠								
Fan unit slow speed relay control	2010-2011	٠								
Fault warning light control	2010-2011	٠								
Flywheel target programming	2010-2011	٠								\neg
Follow-me-home lighting	2010-2011								•	\neg
Front fog lights	2010-2011								•	\neg
Fuel gauge calibration	2010-2011			•						\neg
Fuel pump relay	2010-2011	•								\neg
Hazard warning lights illumination by ABS	2010-2011								•	\neg
Injector cylinder 1	2010-2011	•								\neg
	2011		I						I	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Injector cylinder 2	2010-2011	٠								
Injector cylinder 3	2010-2011	٠								
Injector cylinder 4	2010-2011	٠								
Кеу Туре	2010-2011								•	
Knock sensor programming	2010-2011	٠								
Lambda probe heating, after catalyst	2010-2011	٠								
Lambda probe heating, before cataly	st 2010-2011	٠								
Lambda sensor heating downstream	2010-2011	٠								
Lambda sensor heating upstream	2010-2011	٠								
Language Change	2010-2011			•						
Lightning	2010-2011								•	
Lock injector control	2010-2011	٠								
Mode number	2010-2011								•	
Motor controlled throttle	2010-2011	٠								
OBD warning light control	2010-2011	٠								
One touch electric window(s)/sunroo	f 2010-2011								•	
Opening elements central locking	2010-2011								•	
Prevention of stop light auto illumina	tion 2010-2011		•							
Programming reinitialisation	2010-2011	٠								
Programming throttle limits	2010-2011	•								
Pump motor test	2010-2011		•							
Radio	2010-2011								•	
Rain/light sensor	2010-2011								•	
Read configurations	2010-2011	٠		•					•	
Request to switch on hazard warning	lights 2010-2011		•							
Richness regulation programming	2010-2011	٠								
Side on which steering wheel is fitted	2010-2011			•						
Speedo index programming	2010-2011		•							
Static test of actuators	2010-2011	٠								
Steering wheel angle sensor program	ming 2010-2011		٠							
Stop lights activation relay	2010-2011		•							
Temperature display	2010-2011								•	
Throttle actuator	2010-2011	٠								
Trajectory control	2010-2011			•						
Unlock injector control	2010-2011	٠								
Vehicle function programming	2010-2011	٠								
Vehicle parameters	2010-2011		•							
Vehicle speed information	2010-2011		•							
Wiper intermittent speed ring	2010-2011								٠	
With automatic transmission	2010-2011	٠								
Without automatic transmission	2010-2011	•								

Megane III	2009-2011	٠	•	•	•	٠	٠	٠	
AC compressor relay	2011	•							
Accelerator pedal position sensor A circuit	2009-2011	•							
Accelerator pedal/motorised throttle circuit	2011	٠							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Activation of maintenance mode	2011		•							
ADAC display type	2011			•						
Advance actuator command	2011	٠								
Air conditioning compressor	2011									
Air damper valve programming	2011									
Air Inlet Flap Motor command	2009-2011	٠								
Air path programming	2011									
Alternator regulation	2011								•	
Apply	2011		•							
Auxiliary water pump	2011	٠								
Buzzer volume	2011								•	
Camshaft dephaser:Solenoid valve movement	2011	٠								
Camshaft dephaser; Normal control	2011	٠								
Camshaft dephaser; On/Off control	2011	٠								
Camshaft sensor programming	2009-2011	٠								
Canister bleed solenoid valve	2011	٠								
Caravan towing distance	2011								•	
Clear adaption memory	2011	٠								
Clutch motor cycle	2011					•				
Configuration A/C	2011	٠								
Configuration cruise control/speed limiter	2011	٠								
Configuration decrement idle speed	2011	•								
Configuration increment of idle speed	2011	•								
Configuration injection prohibiton	2011	٠								
Configuration power steering electric pump un	2011	٠								
Configuration prevention of electrical consume	2011	٠								
Configuration thermoplungers	2011	٠								
Country type	2011								•	
Cruise control / Speed limiter programming	2009-2011	٠								
Cruise control/speed limiter	2011			•						
Cylinder 1 injector code	2011	•								
Cylinder 2 injector code	2011	٠								
Cylinder 3 injector code	2011	٠								
Cylinder 4 injector code	2011	٠								
Deactivation of maintenance mode	2011		•							
Drivers rearview mirror left/right motor	2011								•	
Drivers rearview mirror up/down motor	2011								•	
EGR bypass valve	2011	•								
EGR solenoid valve	2011									
EGR valve	2009-2011	٠								
EGR valve programming	2011	٠								
EGR valve programming after change	2011	٠								
EGR valve status	2011	٠								
Electronic water pump	2011	•								
End of cruise control / Speed limiter programm	2011									
Engine adaptives	2011	٠								

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Erase adaptive engine parameters	2011	٠								
Erase ECU configurations	2011	٠								
Erase EGR-adaptives	2011	٠								
Erase pressure regulation adaptives	2011	٠								
Erase programmed values	2011	٠								
Erase Vehicle function programming	2011	٠								
Exhaust injector circuit	2011									
Fan Speed High	2011								•	
Fan Speed Low	2011								•	
Fan unit high speed relay control	2011	٠								
Fan unit slow speed relay control	2011									
Fault warning light control	2011									
Flywheel target programming	2009-2011									
Fuel leak test	2011									
Fuel pressure regulator	2011									
Fuel pressure solenoid valve	2011									
Fuel pump relay	2011									
Fuel supply prevention	2011									
Gearbox configuration	2011									
Gearbox type	2011			•						
Headlight high beam	2011								٠	
Heater element auxiliary heater	2011									
Heating resistor relay 1	2011									
Heating resistor relay 2	2011									
High pressure circuit leak test	2011									
High pressure pump	2011									
Highpressure fuel circuit fault finding	2011									
Injector adaptives No.1	2009-2011									
Injector adaptives No.2	2009-2011									
Injector adaptives No.3	2009-2011									
Injector adaptives No.4	2009-2011									
Injector cylinder 1	2011									
Injector cylinder 2	2011									
Injector cylinder 3	2011									
Injector cylinder 4	2011									
Injector programming	2011									
Injector reinitialisation	2011									
Inlet flap	2011									
Inlet flap reinitialisation	2011									\dashv
Knock sensor programming	2011									\dashv
Lambda probe heating, after catalyst	2011									\dashv
Lambda probe heating, before catalyst	2011									\dashv
Lambda sensor heating downstream	2011									\dashv
Lambda sensor heating upstream	2011									\dashv
Language Change	2011			•						\dashv
Lock injector control	2011	٠								

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Luggage compartment lid release	2011								•	
Motor controlled throttle	2011	٠								
OBD warning light control	2011	٠								
Overspeed alarm command	2011			•						
Particle emission filter temperature	2011	٠								
Particle filter injector control circuit	2011	٠								
Particle filter regeneration	2011	٠								
Particle filter relative pressure sensor	2011	٠								
Passengers rearview mirror left/right motor	2011								•	
Passengers rearview mirror up/down motor	2011								•	
Preheater unit	2011	٠								
Preheating prevention	2011	•								
Pressure regulation adaptive	2009-2011	٠								
Programming clutch point	2011					•				
Programming reinitialisation	2011	٠								
Programming selection/engaging zones	2011					•				
Programming throttle limits	2011	•								
Rail pressure adaptives	2009-2011	•								
Rail pressure regulator	2011	٠								
Read configurations	2011	٠	•	•				٠	•	
Reinitialisation egr valve	2011	•								
Relay for Engine Coolant Pump	2011	•								
Relay, preheater	2011	•								
Release	2011		•							
Richness regulation programming	2011	٠								
Selector lever locking electromagnet	2011					•				
Shift drum motor	2011					•				
Shift drum reference position	2011					•				
Shift transmission to neutral	2011					٠				
Solenoid valve, fuel circuit	2011	٠								
Start actuator sequential control	2011					٠				
Static test	2011	٠								
Static test of actuators	2011	٠								
Stop actuator sequential control	2011					٠				
Stop fuel supply prevention	2011	٠								
Stop preheating prevention	2011									
Thermoplunger no1 relay control	2011									
Thermoplunger no2 relay control	2011									
Thermoplunger no3 relay control	2011									
Throttle actuator	2011	٠								
Tone adjustment	2011								•	
Turbo charge control solenoid valve	2011									
Turbo charger boost solenoid valve	2011									
Turbo pressure solenoid valve	2011									
Turbo regulation solenoid valve	2011									
Turbocharging solenoid valve	2009-2011	•								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Tyre pressure monitoring	2011			•						
Tyre pressure units	2011			•						
Unlock injector control	2011	٠								
Water pump relay	2011	٠								
Vehicle function programming	2011	٠								
Wipers high speed	2011								•	
Wipers slow speed	2011								•	
With AC	2011	٠								
With air condition with heated windscreen	2011	•								
With air condition without heated windscreen	2011	٠								
With Air conditioning	2011	•								
With automatic transmission	2011	•								
With boiler	2011	٠								
With power assisted steering	2011	٠								
With thermoplungers	2011	٠								
Without AC	2011	٠								
Without air condition with heated windscreen	2011	•								
Without air condition without heated windscre	2011	•								
Without air conditioning	2011	٠								
Without automatic transmission	2011	•								
Without boiler	2011	•								
Without power assisted steering	2011	•								
Without thermoplungers	2011	•								
Write code for injector cylinder 1	2011	•								
Write code for injector cylinder 2	2011	•								
Write code for injector cylinder 3	2011	•								
Write code for injector cylinder 4	2011	•								
Write VIN	2011								•	
									<u> </u>	
Clio II	1998-2008	•								
Accelerator pedal position sensor A circuit	1998-2008	•								
Air Inlet Flap Motor command	1998-2008	•								
Camshaft sensor programming	1998-2008	•								
Cruise control / Speed limiter programming	1998-2008	•								
EGR valve	1998-2008	•								
Flywheel target programming	1998-2008	•								
Injector adaptives No.1	1998-2008	•								
Injector adaptives No.1	1998-2008	•								
	1998-2008	-								
Injector adaptives No.3	1998-2008	•								\vdash
Injector adaptives No.4		•							$\left - \right $	
Pressure regulation adaptive	1998-2008	•								<u> </u>
Rail pressure adaptives	1998-2008	•								<u> </u>
Turbocharging solenoid valve	1998-2008							1	1	1

Twingo II	2007-2011	٠	•	•		•	•	
AC compressor relay	2009-2011	•						

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Accelerator pedal position sensor A circuit	2007-2011	٠								
Accelerator pedal/motorised throttle circuit	2009-2011	٠								
Advance actuator command	2009-2011	٠								
Air conditioning compressor	2009-2011	٠								
Air conditioning type	2007-2011								•	
Air damper valve programming	2009-2011	٠								
Air Inlet Flap Motor command	2007-2011	٠								
Air path programming	2009-2011	٠								
Alarm	2007-2011								•	
Automatic lightning function	2007-2011								•	
Automatic Locking when Driving	2007-2011								•	
Automatic wiper function	2007-2011								•	
Auxiliary water pump	2009-2011	٠								
Camshaft dephaser:Solenoid valve movement	2009-2011	٠								
Camshaft dephaser; Normal control	2009-2011	٠								
Camshaft dephaser; On/Off control	2009-2011	٠								
Camshaft sensor programming	2007-2011	٠								
Canister bleed solenoid valve	2009-2011	٠								
Clear adaption memory	2009-2011	٠								
Configuration A/C	2009-2011	٠								
Configuration cruise control/speed limiter	2009-2011	٠								
Configuration decrement idle speed	2009-2011	٠								
Configuration increment of idle speed	2009-2011	٠								
Configuration injection prohibiton	2009-2011	٠								
Configuration power steering electric pump un	2009-2011	٠								
Configuration prevention of electrical consume	2009-2011	٠								
Configuration thermoplungers	2009-2011	٠								
Cruise control / Speed limiter programming	2007-2011	٠								
Cylinder 1 injector code	2009-2011	٠								
Cylinder 2 injector code	2009-2011	٠								
Cylinder 3 injector code	2009-2011	٠								
Cylinder 4 injector code	2009-2011	٠								
Daytime running lights	2007-2011								•	
Deadlocking	2007-2011								•	
EGR bypass valve	2009-2011	٠								
EGR solenoid valve	2009-2011	٠								
EGR valve	2007-2011	٠								
EGR valve programming	2009-2011	٠								
EGR valve programming after change	2009-2011	٠								
EGR valve status	2009-2011	٠								
Electronic water pump	2009-2011	٠								
End of cruise control / Speed limiter programm	2009-2011	٠								
Engine adaptives	2009-2011	٠								
Engine type	2007-2011								•	
Erase adaptive engine parameters	2009-2011	٠								
Erase ECU configurations	2009-2011	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Erase EGR-adaptives	2009-2011	٠								
Erase pressure regulation adaptives	2009-2011	٠								
Erase programmed values	2009-2011	٠								
Erase Vehicle function programming	2009-2011	٠								
Exhaust injector circuit	2009-2011	٠								
Fan unit high speed relay control	2009-2011	٠								
Fan unit slow speed relay control	2009-2011	٠								
Fault warning light control	2009-2011	٠								
Flywheel target programming	2007-2011	٠								
Follow-me-home lighting	2007-2011								•	
Front fog lights	2007-2011								•	
Fuel leak test	2009-2011	٠								
Fuel pressure regulator	2009-2011	٠								
Fuel pressure solenoid valve	2009-2011	٠								
Fuel pump relay	2009-2011	٠								
Fuel supply prevention	2009-2011	٠								
Gearbox configuration	2009-2011	٠								
Hazard warning lights illumination by ABS	2007-2011								•	
Heater element auxiliary heater	2009-2011	٠								
Heating resistor relay 1	2009-2011	٠								
Heating resistor relay 2	2009-2011	٠								
High pressure circuit leak test	2009-2011	٠								
High pressure pump	2009-2011	٠								
Highpressure fuel circuit fault finding	2009-2011	٠								
Injector adaptives No.1	2007-2011	٠								
Injector adaptives No.2	2007-2011	٠								
Injector adaptives No.3	2007-2011	٠								
Injector adaptives No.4	2007-2011	٠								
Injector cylinder 1	2009-2011	٠								
Injector cylinder 2	2009-2011	٠								
Injector cylinder 3	2009-2011	٠								
Injector cylinder 4	2009-2011	٠								
Injector programming	2009-2011	٠								
Injector reinitialisation	2009-2011	٠								
Inlet flap	2009-2011	٠								
Inlet flap reinitialisation	2009-2011	٠								
Кеу Туре	2007-2011								•	
Knock sensor programming	2009-2011	٠								
Lambda probe heating, after catalyst	2009-2011									
Lambda probe heating, before catalyst	2009-2011	٠								
Lambda sensor heating downstream	2009-2011	٠								
Lambda sensor heating upstream	2009-2011	٠								
Lock injector control	2009-2011	٠								
Motor controlled throttle	2009-2011	٠								
OBD warning light control	2009-2011	٠								
One touch electric window(s)/sunroof	2007-2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Opening elements central locking	2007-2011								•	
Overspeed light; Missing	2009-2011			•						
Overspeed light; Present	2009-2011			•						
Particle emission filter temperature	2009-2011	٠								
Particle filter injector control circuit	2009-2011	٠								
Particle filter regeneration	2009-2011	٠								
Particle filter relative pressure sensor	2009-2011	٠								
Preheater unit	2009-2011	٠								
Preheating prevention	2009-2011	٠								
Pressure regulation adaptive	2007-2011	٠								
Programming reinitialisation	2009-2011	٠								
Programming throttle limits	2009-2011	•								
Rail pressure adaptives	2007-2011	٠								
Rail pressure regulator	2009-2011	٠								
Rain/light sensor	2007-2011								•	
Read configurations	2007-2011	٠		•					•	
Reinitialisation egr valve	2009-2011	٠								
Relay for Engine Coolant Pump	2009-2011	٠								
Relay, preheater	2009-2011	٠								
Richness regulation programming	2009-2011	٠								
Solenoid valve, fuel circuit	2009-2011	٠								
Static test	2009-2011	٠								
Static test of actuators	2009-2011	٠								
Stop fuel supply prevention	2009-2011	٠								
Stop preheating prevention	2009-2011	٠								
Temperature display	2007-2011								•	
Thermoplunger no1 relay control	2009-2011	٠								
Thermoplunger no2 relay control	2009-2011	٠								
Thermoplunger no3 relay control	2009-2011	٠								
Throttle actuator	2009-2011	٠								
Turbo charge control solenoid valve	2009-2011	٠								
Turbo charger boost solenoid valve	2009-2011	٠								
Turbo pressure solenoid valve	2009-2011	٠								
Turbo regulation solenoid valve	2009-2011	٠								
Turbocharging solenoid valve	2007-2011	٠								
Unlock injector control	2009-2011	٠								
Water pump relay	2009-2011	٠								
Vehicle function programming	2009-2011	٠								
Wiper intermittent speed ring	2007-2011								•	
With AC	2009-2011	٠								
With air condition with heated windscreen	2009-2011	٠								
With air condition without heated windscreen	2009-2011	٠								
With Air conditioning	2009-2011	٠								
With automatic transmission	2009-2011	٠								
With boiler	2009-2011	٠								
With power assisted steering	2009-2011	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
With rheostat lightning	2009-2011			•						
With thermoplungers	2009-2011	٠								
With trajectory control	2009-2011			•						
Without AC	2009-2011	٠								
Without air condition with heated windscreen	2009-2011	٠								
Without air condition without heated windscre	2009-2011	٠								
Without air conditioning	2009-2011	٠								
Without automatic transmission	2009-2011	٠								
Without boiler	2009-2011	٠								
Without power assisted steering	2009-2011	٠								
Without rheostat lightning	2009-2011			•						
Without thermoplungers	2009-2011	٠								
Without trajectory control	2009-2011			•						
Write code for injector cylinder 1	2009-2011	٠								
Write code for injector cylinder 2	2009-2011	٠								
Write code for injector cylinder 3	2009-2011	٠								
Write code for injector cylinder 4	2009-2011	•								
Modus	2005-2011	•	•	•				•	•	
+ Accessories feed 1+2	2011								•	-
+ Accessories feed relay no. 3	2011								•	-
ABS/ESP calibration programming	2011								•	
AC compressor relay	2011	•							-	-
Accelerator pedal position sensor A circuit	2005-2011	•								-
Accelerator pedal/motorised throttle circuit	2003 2011	•								
ADAC (Trip computer) display type; Brazil	2011	-		•						
ADAC (Trip computer) display type; Europé	2011			•						
ADAC display type	2011			•						
Advance actuator command	2011	•		•						
AHL Adaptive curve lights	2011	-								
Air conditioning compressor	2011	•		•						
Air damper valve programming	2011	-								
Air Inlet Flap Motor command	2011 2011									
Air met riap Motor command Air path programming	2003-2011	•								
Alternator regulation	2011	•							•	
Analog/digital clock	2011								•	
				•						
Arabia overspeed	2011 2011			•						
Automatic gearbox				•					•	-
Automatic light system	2011			•						
Automatic Locking when Driving	2011				<u> </u>				•	
Auxiliary water pump	2011	•			<u> </u>					<u> </u>
Basic power steering	2011								•	
Body version	2011			•						
Buzzer	2011	_		•						
	2011									1
Camshaft dephaser:Solenoid valve movement Camshaft dephaser; Normal control	2011									

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Camshaft dephaser; On/Off control	2011	٠								
Camshaft sensor programming	2005-2011	٠								
Canister bleed solenoid valve	2011	٠								
Card reader lightning	2011								•	
Card/Key	2011			•						
Central locking	2011								•	
Central locking key light	2011								•	
Clear adaption memory	2011	٠								
Configuration A/C	2011	٠								
Configuration cruise control/speed limiter	2011	٠								
Configuration decrement idle speed	2011	•								
Configuration increment of idle speed	2011	•								
Configuration injection prohibiton	2011	٠								
Configuration power steering electric pump un	2011	٠								
Configuration prevention of electrical consume	2011	٠								
Configuration thermoplungers	2011	٠								
Consumption measurement units	2011			•						
Control on steering wheels	2011								•	
Cruise control	2011			•						
Cruise control / Speed limiter programming	2005-2011	•								
Cruise control/speed limiter	2011			•						
Cruise ctrl/speed limit; Target value	2011			•						
Cylinder 1 injector code	2011	•								
Cylinder 2 injector code	2011	•								
Cylinder 3 injector code	2011	•								
Cylinder 4 injector code	2011	•								
Daytime running light	2011			•						
Deadlocking	2011								•	
Deadlocking control, active	2011								•	
Deadlocking control, inactive	2011								•	
Deadunlocking	2011								•	
Distance before next oil change configuration	2011			•						
Distance driven since last oil change	2011			•						
Distance units	2011			•						
Distance units, km	2011			•						
Distance units, miles	2011			•						
EGR bypass valve	2011	•								
EGR solenoid valve	2011	•								
EGR valve	2005-2011	٠								
EGR valve programming	2011	٠								
EGR valve programming after change	2011	•								
EGR valve status	2011	٠								
Electric child safety (With)	2011								•	
Electric child safety (Without)	2011								•	
Electric parking brake	2011			•						
Electronic water pump	2011	•	İ —							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
End of cruise control / Speed limiter programm	2011	•								
Engine adaptives	2011	•								
Engine type: D4F, Starting type: Card	2011								•	
Engine type: D4F, Starting type: Key	2011								•	
Engine type: K4M/K4J/K9K, Starting type: Card	2011								•	
Engine type: K4M/K4J/K9K, Starting type: Key	2011								•	
Erase adaptive engine parameters	2011	•								
Erase ECU configurations	2011	•								
Erase EGR-adaptives	2011	•								
Erase pressure regulation adaptives	2011	٠								
Erase programmed values	2011	٠								
Erase Vehicle function programming	2011	٠								
Erase, after changing tyres	2011								•	
Exhaust injector circuit	2011	٠								
Fan unit high speed relay control	2011	٠								
Fan unit slow speed relay control	2011	•								
Fault finding on starter aerials	2011								•	
Fault warning light control	2011	•								
Flywheel target programming	2005-2011	٠								
Fuel flap locking	2011								•	
Fuel leak test	2011	•								
Fuel pressure regulator	2011	•								
Fuel pressure solenoid valve	2011	•								
Fuel pump relay	2011	٠								
Fuel supply prevention	2011	•								
Fuel tank capacity	2011			•						
Fuel type	2011			•						
Fuel type, Diesel	2011			•						
Fuel type, Petrol	2011			•						
Gearbox configuration	2011	•								
Gearbox type	2011			•						
Graphic symbols on LCD	2011			•						
Handsfree	2011			•						
Hazard warning lights	2011		•							
Heated front seat	2011								•	
Heater element auxiliary heater	2011	٠								
Heating resistor relay 1	2011	•								
Heating resistor relay 2	2011	•								
High pressure circuit leak test	2011	٠								
High pressure pump	2011	٠								
Highpressure fuel circuit fault finding	2011	•								
Horn	2011								•	
Injector adaptives No.1	2005-2011	٠								
Injector adaptives No.2	2005-2011	٠								
Injector adaptives No.3	2005-2011	•								
Injector adaptives No.4	2005-2011	•								

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Injector cylinder 1	2011									
Injector cylinder 2	2011									
Injector cylinder 3	2011									
Injector cylinder 4	2011									
Injector programming	2011									
Injector reinitialisation	2011	٠								
Inlet flap	2011									
Inlet flap reinitialisation	2011	٠								
Instrument lightning	2011			•						
Instrument panel needles	2011			•						
Instrument panel warning lights	2011			•						
Interior light illumination	2011								•	
Knock sensor programming	2011									
Lambda probe heating, after catalyst	2011									
Lambda probe heating, before catalyst	2011									
Lambda sensor heating downstream	2011	٠								
Lambda sensor heating upstream	2011	٠								
Language	2011			•						
Language Change	2011			•						
Left indicator light	2011								•	
Left side on which steering wheel fitted	2011								•	
Light sensor sensitivity, 0	2011								•	
Light sensor sensitivity, 1	2011								•	
Light sensor sensitivity, 2	2011								•	
Light sensor sensitivity, 3	2011								•	
Lock computer	2011							•		
Lock injector control	2011	٠								
Manual transmission	2011			•					•	
Motor controlled throttle	2011									
Navigation	2011			•						
OBD warning light control	2011	٠								
Oil change interval in km	2011			•						
Oil change interval in miles	2011			•						
Oil change interval in month	2011			•						
Oil change range: current value in months	2011			•						
Oil Control System	2011			•						
Overspeed alarm command	2011			•						
Parking Aid System	2011			•						
Particle emission filter temperature	2011									
Particle filter	2011			•						
Particle filter injector control circuit	2011									
Particle filter regeneration	2011									
Particle filter relative pressure sensor	2011									
Particulate filter	2011			•						
Power assisted steering minimum assistance	2011								•	
Preheater unit	2011	٠								

			Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
Preheating control relay 2	2011								•	
Preheating light	2011								•	
Preheating prevention	2011	٠								
Preheating relay control	2011								•	
Pressure regulation adaptive	2005-2011	٠								
Programming reinitialisation	2011	٠								
Programming throttle limits	2011	٠								
Programming valve codes	2011								•	
Pump motor test	2011		•							
Rail pressure adaptives	2005-2011	•								
Rail pressure regulator	2011	٠								
Read configurations	2011	٠		•				•	•	
Rear fog lights	2011								•	
Rear screen wiper	2011								•	
Reinitialisation egr valve	2011	٠								
Relay for Engine Coolant Pump	2011	٠								
Relay, preheater	2011	٠								
Remote locking buzzer	2011								•	
Reserve fuel	2011			•						
RH side side on which steering wheel fitted	2011								•	
Rheostat presence	2011			•						
Richness regulation programming	2011	•								
Right indicator light	2011								•	
Robotic gearbox	2011			•					_	
Robotised gearbox or AT -> CAN connection	2011			•						
Seat belt warning buzzer	2011			•						
Selective opening of doors (With)	2011			-					•	
Selective opening of doors (Without)	2011								•	
Solenoid valve, fuel circuit	2011	•							_	
Static test	2011									
Static test of actuators	2011									
Steering wheel angle sensor	2011								•	
Steering wheel angle sensor programming	2011								•	
Stop fuel supply prevention	2011								-	
Stop lights activation relay	2011		•							
Stop preheating prevention	2011		•							
	2011			•						
Stop warning light illumination request Tailgate	2011 2011			-						
	2011 2011								•	
Tailgate opening request	2011 2011								•	
Temperature unit		-		•						
Thermoplunger no1 relay control	2011									
Thermoplunger no2 relay control	2011									
Thermoplunger no3 relay control	2011									
Throttle actuator	2011									
TPMS (Tyre Pressure Monitoring System)	2011			•					┢──┦	
Trajectory control	2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Trajectory control (ESP)	2011			•						
Trajectory control function	2011			•						
Trajectory control(ABS/Without ESP)	2011			•						
Turbo charge control solenoid valve	2011	٠								
Turbo charger boost solenoid valve	2011	٠								
Turbo pressure solenoid valve	2011	٠								
Turbo regulation solenoid valve	2011	•								
Turbocharging solenoid valve	2005-2011	٠								
Tyre pressure	2011			•						
Tyre pressure monitoring	2011			•						
Tyre pressure monitoring	2011			•						
Tyre pressure units	2011			•						
Uch connections test	2011								•	
Unlock computer	2011							•		
Unlock injector control	2011	•								
Unlocking the doors and boot	2011								•	
Valve set selection, summer	2011								•	
Valve set selection, winter	2011								•	
Variable power steering	2011								•	
Water pump relay	2011	٠								
Vehicle family, Espace long	2011								•	
Vehicle family, Espace short	2011								•	
Vehicle function programming	2011	٠								
Vehicle speed information	2011		•							
Vehicle speed signal	2011			•						
Vehicle type	2011			•						
Vehicle type; Espace IV	2011								٠	
Vehicle type; Modus	2011			•						
Vehicle type; Velsatis F2	2011								•	
Wheel speed sensors supply test	2011		٠							
With AC	2011	٠								
With air condition with heated windscreen	2011	•								
With air condition without heated windscreen	2011	•								
With Air conditioning	2011	•								
With Arabian overspeed	2011			•					•	
With automatic closing of windows by card	2011								•	
With automatic transmission	2011	•								
With boiler	2011	•								
With Cruise control	2011			•						
With driver seat memory	2011								•	
With emergency braking hazard warning lights	2011								•	
With follow-me-home lighting	2011								•	
With hands free function	2011								•	
With hands free locking	2011								•	
With hands free start	2011								•	
With hazard warning lights illumination by ABS			l	•					•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
With headlight washers	2011								•	
With light automatic illumination	2011								•	
With power assisted steering	2011	٠								
With rain light sensor	2011								•	
With rain sensor	2011								•	
With running lights	2011								•	
With sunroof	2011								•	
With thermoplungers	2011	•								
With trajectory control	2011			•						
With tyre pressure monitoring	2011			•					•	
With voice synthesiser	2011								•	
Without AC	2011	٠								
Without air condition with heated windscreen	2011	•								
Without air condition without heated windscre	2011	٠								
Without air conditioning	2011	٠								
Without Arabian overspeed	2011			•					•	
Without automatic closing of windows by card	2011								•	
Without automatic transmission	2011	٠								
Without boiler	2011	٠								
Without Cruise control	2011			•						
Without driver seat memory	2011								•	
Without emergency braking hazard warning lig	2011								•	
Without follow-me-home lighting	2011								•	
Without hands free function	2011								•	
Without hands free locking	2011								•	
Without hands free start	2011								•	
Without hazard warning lights illumination by	2011			•					•	
Without headlight washers	2011								•	
Without light automatic illumination	2011								•	
Without power assisted steering	2011	٠								
Without rain light sensor	2011								•	
Without rain sensor	2011								•	
Without running lights	2011								•	
Without sunroof	2011								•	
Without thermoplungers	2011	•								
Without trajectory control	2011			٠						
Without tyre pressure monitoring	2011			•					•	
Without voice synthesiser	2011								•	
Voice synthesiser	2011			•						
Volume unit	2011			•						
Write code for injector cylinder 1	2011	٠								
Write code for injector cylinder 2	2011	•								
Write code for injector cylinder 3	2011	٠								
Write code for injector cylinder 4	2011	٠								
Write date of last after sales operation	2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Laguna II	2001-2007	٠								
Accelerator pedal position sensor A circuit	2001-2007	٠								
Air Inlet Flap Motor command	2001-2007	٠								
Camshaft sensor programming	2001-2007	٠								
Cruise control / Speed limiter programming	2001-2007	٠								
EGR valve	2001-2007	٠								
Flywheel target programming	2001-2007	٠								
Injector adaptives No.1	2001-2007	٠								
Injector adaptives No.2	2001-2007	٠								
Injector adaptives No.3	2001-2007	٠								
Injector adaptives No.4	2001-2007	٠								
Pressure regulation adaptive	2001-2007	٠								
Rail pressure adaptives	2001-2007	٠								
Turbocharging solenoid valve	2001-2007	٠								
Master III	2010-2011			•	•				•	
Buzzer	2010-2011			•						
Country type	2010-2011								•	
Distance units	2010-2011								•	
Distribution motor: Defrost	2010-2011				•					
Distribution motor: Ventilators	2010-2011				•					
Instrument panel needles	2010-2011			•						
Instrument panel warning lights	2010-2011			•						
Lightning	2010-2011			•						
Mixing motor: all cold	2010-2011				•					
Mixing motor: all hot	2010-2011				•					
Passenger compartment fan	2010-2011				•					
Read configurations	2010-2011				•					<u> </u>
Recycling motor: external air	2010-2011				•					
Recycling motor: Recycled air	2010-2011 2010-2011				•					
Restart the computer				•						
Write VIN	2010-2011								•	
Trafic II	2001-2010	-	1							
	2001-2010									
Accelerator pedal position sensor A circuit Air Inlet Flap Motor command	2001-2010									
Camshaft sensor programming	2001-2010									
Cruise control / Speed limiter programming	2001-2010									
EGR valve	2001-2010									
Flywheel target programming	2001-2010									
Injector adaptives No.1	2001-2010									
Injector adaptives No.1	2001-2010									
Injector adaptives No.3	2001-2010	•								
Injector adaptives No.4	2001-2010									
Pressure regulation adaptive	2001-2010									
Rail pressure adaptives	2001-2010	Ľ.							———	

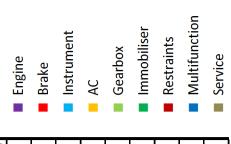
		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Turbocharging solenoid valve	2001-2010	٠								
			1	1	1					
Kangoo II	2008-2010	•								
Accelerator pedal position sensor A circuit	2008-2010	•								
Air Inlet Flap Motor command	2008-2010									
Camshaft sensor programming	2008-2010									
Cruise control / Speed limiter programming	2008-2010									
EGR valve	2008-2010	•								
Flywheel target programming	2008-2010	٠								
Injector adaptives No.1	2008-2010	•								
Injector adaptives No.2	2008-2010	•								
Injector adaptives No.3	2008-2010	•	<u> </u>		<u> </u>				\vdash	
Injector adaptives No.4	2008-2010	•								
Pressure regulation adaptive	2008-2010	•								
Rail pressure adaptives	2008-2010	•								
Turbocharging solenoid valve	2008-2010	•								
Laguna I	1998-2001	•					•			
Accelerator pedal position sensor A circuit	1999-2001	•								
Air Inlet Flap Motor command	1999-2001	•								
Camshaft sensor programming	1999-2001	•								
Cruise control / Speed limiter programming	1999-2001	•								
EGR valve	1999-2001	•								
Flywheel target programming	1999-2001	•								
Injector adaptives No.1	1999-2001	•								
Injector adaptives No.2	1999-2001	•								
Injector adaptives No.3	1999-2001	•								
Injector adaptives No.4	1999-2001	•								
Pressure regulation adaptive	1999-2001	•								
Rail pressure adaptives	1999-2001	•								
Turbocharging solenoid valve	1999-2001	•								
With RF remote control	1998						•			
										_
Kangoo I	2000-2008									
Accelerator pedal position sensor A circuit	2000-2008									
Air Inlet Flap Motor command	2000-2008									
Camshaft sensor programming	2000-2008		<u> </u>							
Cruise control / Speed limiter programming	2000-2008									
EGR valve	2000-2008		<u> </u>							
Flywheel target programming	2000-2008		<u> </u>							
Injector adaptives No.1	2000-2008									
Injector adaptives No.2	2000-2008	٠								
Injector adaptives No.3	2000-2008	٠								
Injector adaptives No.4	2000-2008	٠								
Pressure regulation adaptive	2000-2008	٠								
Rail pressure adaptives	2000-2008	•								1

			Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Turbocharging solenoid valve	2000-2008	٠								
			T							
Fluence	2009-2011								┢───┨	
Accelerator pedal position sensor A circuit	2009-2011	_							┝───┥	
Air Inlet Flap Motor command	2009-2011								┟──┨	
Camshaft sensor programming	2009-2011								┢───┦	
Cruise control / Speed limiter programming	2009-2011									
EGR valve	2009-2011	•								
Flywheel target programming	2009-2011								┟───┨	
Injector adaptives No.1	2009-2011									
Injector adaptives No.2	2009-2011	_								
Injector adaptives No.3	2009-2011								┟───┨	
Injector adaptives No.4	2009-2011								┟───┨	
Pressure regulation adaptive	2009-2011								┟──┨	
Rail pressure adaptives	2009-2011	•							┢───┨	
Turbocharging solenoid valve	2009-2011	•								
Coordia	2000 2002		1						<u> </u>	
Scenic	2000-2002 2000-2002	•								
Accelerator pedal position sensor A circuit	2000-2002	-								
Air Inlet Flap Motor command	2000-2002	•								
Camshaft sensor programming	2000-2002	-								
Cruise control / Speed limiter programming EGR valve	2000-2002	•								
	2000-2002								┟───┦	
Flywheel target programming Injector adaptives No.1	2000-2002	•							┟───┦	
Injector adaptives No.1	2000-2002								┟───┦	
Injector adaptives No.2	2000-2002	_							┢──┥	
Injector adaptives No.3	2000-2002								┟───┨	
Pressure regulation adaptive	2000-2002	_							┟───┨	
Rail pressure adaptives	2000-2002								┟───┨	
Turbocharging solenoid valve	2000-2002									
	2000-2002	•						Ļļ	L	
Espace IV	2003-2008								<u> </u>	
Accelerator pedal position sensor A circuit	2003-2008									
Air Inlet Flap Motor command	2003-2008									
Camshaft sensor programming	2003-2008									
Cruise control / Speed limiter programming	2003-2008								┢───╋	
EGR valve	2003-2008								┢───╋	
Flywheel target programming	2003-2008									
Injector adaptives No.1	2003-2008									
Injector adaptives No.2	2003-2008									
Injector adaptives No.2	2003-2008	_							┢───┨	
Injector adaptives No.3	2003-2008		-						┢──┨	-+
Pressure regulation adaptive	2003-2008		-						┢──┨	-+
Rail pressure adaptives	2003-2008								┢──┨	-+
Turbocharging colonoid valvo	2003-2008		 						┢───┨	

2003-2008

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Turbocharging solenoid valve



Scenic II	2003-2008	٠				
Accelerator pedal position sensor A circuit	2003-2008	٠				
Air Inlet Flap Motor command	2003-2008	٠				
Camshaft sensor programming	2003-2008	٠				
Cruise control / Speed limiter programming	2003-2008	٠				
EGR valve	2003-2008	٠				
Flywheel target programming	2003-2008	٠				
Injector adaptives No.1	2003-2008	٠				
Injector adaptives No.2	2003-2008	٠				
Injector adaptives No.3	2003-2008	٠				
Injector adaptives No.4	2003-2008	٠				
Pressure regulation adaptive	2003-2008	٠				
Rail pressure adaptives	2003-2008	٠				
Turbocharging solenoid valve	2003-2008	٠				

Megane II	2003-2008 •
Accelerator pedal position sensor A circuit	2003-2008 •
Air Inlet Flap Motor command	2003-2008 •
Camshaft sensor programming	2003-2008 •
Cruise control / Speed limiter programming	2003-2008 •
EGR valve	2003-2008 •
Flywheel target programming	2003-2008 •
Injector adaptives No.1	2003-2008 •
Injector adaptives No.2	2003-2008 •
Injector adaptives No.3	2003-2008 •
Injector adaptives No.4	2003-2008 •
Pressure regulation adaptive	2003-2008 •
Rail pressure adaptives	2003-2008 •
Turbocharging solenoid valve	2003-2008 •

Vel Satis	2001-2006	٠				
Accelerator pedal position sensor A circuit	2001-2006	٠				
Air Inlet Flap Motor command	2001-2006	٠				
Camshaft sensor programming	2001-2006	٠				
Cruise control / Speed limiter programming	2001-2006	٠				
EGR valve	2001-2006	٠				
Flywheel target programming	2001-2006	٠				
Injector adaptives No.1	2001-2006	٠				
Injector adaptives No.2	2001-2006	٠				
Injector adaptives No.3	2001-2006	٠				
Injector adaptives No.4	2001-2006	٠				
Pressure regulation adaptive	2001-2006	٠				
Rail pressure adaptives	2001-2006	•				
Turbocharging solenoid valve	2001-2006	•				

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Megane I	1999-2002	٠								
Accelerator pedal position sensor A circuit	1999-2002	٠								
Air Inlet Flap Motor command	1999-2002	٠								
Camshaft sensor programming	1999-2002	•								
Cruise control / Speed limiter programming	1999-2002	٠								
EGR valve	1999-2002	٠								
Flywheel target programming	1999-2002	٠								
Injector adaptives No.1	1999-2002	٠								
Injector adaptives No.2	1999-2002	٠								
Injector adaptives No.3	1999-2002	٠								
Injector adaptives No.4	1999-2002	٠								
Pressure regulation adaptive	1999-2002	٠								
Rail pressure adaptives	1999-2002	٠								
Turbocharging solenoid valve	1999-2002	٠								
		_								
Espace III	2000-2002	٠								
Accelerator pedal position sensor A circuit	2000-2002	٠								
Air Inlet Flap Motor command	2000-2002	٠								
Camshaft sensor programming	2000-2002	٠								
Cruise control / Speed limiter programming	2000-2002	٠								
EGR valve	2000-2002	٠								
Flywheel target programming	2000-2002	٠								
Injector adaptives No.1	2000-2002	٠								
Injector adaptives No.2	2000-2002	٠								
Injector adaptives No.3	2000-2002	٠								
Injector adaptives No.4	2000-2002	٠								
Pressure regulation adaptive	2000-2002									
Rail pressure adaptives	2000-2002									
Turbocharging solenoid valve	2000-2002	٠								
Koleos	2008-2009	•								
Accelerator pedal position sensor A circuit	2008-2009									
Air Inlet Flap Motor command	2008-2009									
Camshaft sensor programming	2008-2009									
Cruise control / Speed limiter programming	2008-2009	٠								
EGR valve	2008-2009	٠								
Flywheel target programming	2008-2009	٠								
Injector adaptives No.1	2008-2009	٠								
Injector adaptives No.2	2008-2009	٠								
Injector adaptives No.3	2008-2009	٠								
Injector adaptives No.4	2008-2009	٠								
Pressure regulation adaptive	2008-2009	٠								
Rail pressure adaptives	2008-2009	٠								
Turbocharging solenoid valve	2008-2009	٠								

Engine
 Brake
 Instrument
 AC
 AC
 Gearbox
 Immobiliser
 Restraints
 Multifunction
 Service

Seat		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Alhambra I	1996-2010	٠		•					•	
Activate cruise control system	1996-2002	•								
Code control unit	1996-2010			•					•	
Code engine control unit	1996-2006	٠								
Deactivate cruise control system	1996-2002	٠								
EGR valve	2000-2006	٠								
Leon II [06-]	2009-2011				•					
Learning end position damper motors	2009-2011				•					
	2009-2011				-					
Altea	2009-2011				•					
Learning end position damper motors	2009-2011				•					
Altea XL	2009-2011				•					
Learning end position damper motors	2009-2011				•					
	•									
Ibiza II [99-02]	1999-2002	٠					•		•	
Activate cruise control system	1999-2002	٠								
Code control unit	1999-2002						•		•	
Code engine control unit	1999-2002	٠								
Deactivate cruise control system	1999-2002	٠								
Ibiza I [-99]	1992-1999	•								
Activate cruise control system	1992-1999									
Code engine control unit	1992-1999									
Deactivate cruise control system	1992-1999									
Cordoba I [-99]	1993-1999									
Activate cruise control system	1993-1999	٠								
Code engine control unit	1993-1999	٠								
Deactivate cruise control system	1993-1999	٠								
Toledo I [-99]	1991-1999	٠								
Activate cruise control system	1991-1999	•								
Code engine control unit	1991-1999	•								
Deactivate cruise control system	1991-1999	٠								
Inca	1995-2003	•								
Activate cruise control system	1995-2003	•								
Code engine control unit	1995-2003	•								\square
Deactivate cruise control system	1995-2003	•								
			1]
Cordoba II [99-03]	1999-2003	٠					٠		•	
Activate cruise control system	1999-2003	•								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Code control unit	1999-2003						•		•	
Code engine control unit	1999-2003	•								
Deactivate cruise control system	1999-2003	•								
Arosa	1997-2001	٠		•					•	
Activate cruise control system	1997-2001	•								
Code control unit	1997-2001			•					•	
Code engine control unit	1997-2001	•								
Deactivate cruise control system	1997-2001	•								
Toledo II [99-05]	1999-2001	•								
Activate cruise control system	1999-2001	•								
Deactivate cruise control system	1999-2001	٠								
Cordoba III [03-]	2003-2007						•			
Code control unit	2003-2007						•			
Leon I [-06]	1999-2001	•								
Activate cruise control system	1999-2001	٠								
Deactivate cruise control system	1999-2001	٠								
										_
Ibiza III [02-09]	2002-2006						٠			
Code control unit	2002-2006						•			

Škoda		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Superb II	2009-2011				•					
Learning end position damper motors	2009-2011				•					
Yeti	2010-2011				•					
Learning end position damper motors	2010-2011				•					
Octavia II [09-]	2009-2011				•					
Learning end position damper motors	2009-2011				•					
Roomster	2006-2010	٠								
Activate cruise control system	2006-2010	٠								
Code engine control unit	2006-2010	٠								
Deactivate cruise control system	2006-2010	٠								
Felicia	1995-1999	٠								
Activate cruise control system	1995-1999	٠								
Code engine control unit	1995-1999	٠								
Deactivate cruise control system	1995-1999	٠								
						·				
Fabia I	2005-2008	٠								
Activate cruise control system	2005-2008	٠								
Deactivate cruise control system	2005-2008	٠								
Praktik	2006-2010	٠								
Activate cruise control system	2006-2010	٠								
Code engine control unit	2006-2010	٠								
Deactivate cruise control system	2006-2010	٠								
		-								
Superb I	2002-2008									
Activate cruise control system	2002-2008									
Code engine control unit	2002-2008								⊢	
Deactivate cruise control system	2002-2008	٠								
			-							
Octavia I	1996-2006	_							⊢	\square
Activate cruise control system	1996-2006								┝──┨	\square
Code engine control unit	1996								┢──┨	\dashv
Deactivate cruise control system	1996-2006	٠								

Suzuki		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
SX4 [06-]	2006-2011	٠			•					•
Diesel particle filter	2010-2011	•								•
Diesel particulate filter regeneration operation	2006-2011									•
Engine oil data reset	2006-2011									•
Injector programming	2010-2011	•								•
Pressure differential sensor (DPF)	2010-2011	٠								•
Rail pressure sensor	2010-2011	٠								•
Self learnt functions reset	2010-2011	٠								•
				,						
Kizashi	2011	٠	•	•	•	•		•	•	
Steering angle calibration	2011		٠							
			-	•	-	•				
Liana [01-07]	2001-2007	٠	•			٠		•		
Grand Vitara [06-]	2009-2011	٠	٠		•		٠	٠	٠	
Steering angle calibration	2009-2011		•							
Swift [10-]	2010-2011	٠				٠				•
Air/Fuel Sensor Learning Value	2010-2011	٠								•
Delete oil change servicing information	2010-2011	•								•
Differential pressure sensor learning	2010-2011	•								•
Erase auto-adaptives	2010-2011					•				
Flywheel Learn	2010-2011	٠								•
Initialize diesel particulates filter data	2010-2011	٠								•
Initialize overpressure valve	2010-2011	٠								•
Initialize rail pressure sensor	2010-2011	٠								•
Mass air flow sensor, learning	2010-2011	٠								•
			_			_				
Swift [04-10]	2004	٠	•					•	•	
Splash	2009-2011	٠	•				•	•	٠	
Steering angle calibration	2011		•							
				1	_					
Jimny	2005-2008		<u> </u>							
Accelerator pedal position sensor A circuit	2005-2008		<u> </u>							
Air Inlet Flap Motor command	2005-2008	٠	<u> </u>							
Camshaft sensor programming	2005-2008	٠								
Cruise control / Speed limiter programming	2005-2008	٠	 							
EGR valve	2005-2008	٠	_							
Flywheel target programming	2005-2008	٠								
Injector adaptives No.1	2005-2008	٠	<u> </u>							
Injector adaptives No.2	2005-2008	•	-							
Injector adaptives No.3	2005-2008	•	<u> </u>							
Injector adaptives No.4	2005-2008	•								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Pressure regulation adaptive	2005-2008	•								
Rail pressure adaptives	2005-2008	٠								
Turbocharging solenoid valve	2005-2008	٠								

Toyota		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Prius [04-09]	2008-2009	٠	•		•		٠	•	•	
Control unit initialization	2008-2009								٠	
Torque sensor calibration	2008-2009								•	
· · · ·	•				•					
Hilux [05-]	2005-2011	٠	•					•	•	
Injector programming	2005-2011	٠								
Pilot injection learn	2005-2011	•								
Reset memory	2005-2011		•			•				
Supply pump initialization	2005-2011	٠								
RAV 4 [06-10]	2008	٠	•	•	•		•	•	•	
Erase keys	2008						•			
Injector programming cylinder 1	2008	٠								
Injector programming cylinder 2	2008									
Injector programming cylinder 3	2008									
Injector programming cylinder 4	2008									
Key programming	2008						•			
Supply pump initialization	2008	•								
						ļļ				J
Corolla	2008	•	•		•		•	•	•	
Verso [09-]	2011	٠	•	•	•		•	•	•	
Bleed brake system	2011		•							
Blower motor	2011				•					
Manual service light reset	2011									•
Reset of O2/air fuel ratio (air/flow) sensor	2011	•								
Servomotor Initialization	2011				•					
										I
Avensis [09-]	2011	٠	•	•	•		•	•	•	
Bleed brake system	2011		•							
Blower motor	2011				•					
Catalyst Record Clear	2011	•								
Injector programming	2011									
Manual service light reset	2011									•
Parking brake lock	2011		•							
Parking brake release 1	2011		•							
Pilot injection learn	2011	•								
Pilot Quantity Learning Values Reset	2011									
Reset of O2/air fuel ratio (air/flow) sensor	2011									
Servomotor Initialization	2011	_			•					
		1	I							
Urban Cruiser [09-]	2011	•	•	•	•		•	•		
Manual service light reset	2011	-	<u> </u>	-			-		<u> </u>	
	2011	l	I						ـــــ ـــــــــــــــــــــــــــــــ	<u> </u>

Engine
 Brake
 Instrument
 AC
 AC
 Gearbox
 Immobiliser
 Restraints
 Multifunction
 Service

Volkswagen		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Golf VI	2009-2011	٠	٠	٠	•	•	٠	•	•	•
Adaption fuel pressure regulation valve	2011	٠								
Adaption of remote control	2011								•	
Adjust light setting	2011								•	
Battery matching	2011								•	
Bleed brake system	2011		٠							
Bleeding, fuel system	2011	٠								
Boost pressure regulation	2011	٠								
Boost pressure regulator	2011	٠								
Catalytic particle filter (CPF) change	2011	٠								
Change value for oil quality	2011									٠
Clear adaption memory	2011	٠								
Clutch 1	2011					•				
Clutch 2	2011					•				
Code control unit	2011	٠	٠	•	•	٠			•	
Code cruise control function	2011	٠								
Coding rain/light sensor.	2011								•	
Cruise control function	2011	٠								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	٠								
Differential pressure sensor learning	2011	٠								
Electronic throttle control	2011	٠								
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		٠							
Exhaust feedback	2011	٠								
Fuel pump activation	2011	٠								
Gear shift unit/position sensor	2011					•				
General-purpose configuration	2011								•	
Idle speed adjustment	2011	٠								
Initialization of the steering angle sensor	2011		•						•	
Injector programming	2011	٠								
Inlet valves basic setting	2009-2011		•							
Intake manifold throttle valve	2011	٠								
Language Change	2011			٠						
Learning end position damper motors	2009-2011				•					
Main pressure, zero values	2011		<u> </u>			•				
Particle filter replaced	2011	٠	<u> </u>							
Particle filter, check the carbon content	2011	٠	<u> </u>							
Recall service message	2011		<u> </u>	•						٠
Regeneration	2011	٠	<u> </u>							
Reset adaption	2011	٠								
Reset oxygen sensor adaptions	2011	٠	<u> </u>							
Separating valves basic setting	2009-2011		•							
Service interval data - carbon content	2011			•						
Service interval data - days since last inspection	2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - distance travelled since	2011		-	•	_	_	-	-		
Service interval data - distance travelled since	2011			•						
				•						
Service interval data - lower limit for time to n	2011 2011			•						
Service interval data - oil quality	-			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for time to n				•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
Store setting	2011								•	
Switch positions	2011					•				
Syncronization positions	2011					•				
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								٠	
Tyre pressure monitoring	2011		•							
Unlock auxiliary heater	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of lateral acceleration sens	2011		•							
Zero compensation of longitudinal acceleration	2011		•							

Eos	2009-2011	٠	•	•	•	٠	•	•	•	٠
Adaption fuel pressure regulation valve	2011	•								
Adaption of remote control	2011								•	
Adjust light setting	2011								•	
Automatic low beam	2011								•	
Battery matching	2011								•	
Bleed brake system	2011		•							
Bleeding, fuel system	2011	٠								
Boost pressure regulation	2011	٠								
Camshaft adjustment	2011	٠								
Catalytic particle filter (CPF) change	2011	٠								
Change value for oil quality	2011									•
Climate regulation	2011				•					
Code control unit	2011	٠	•	•	•	٠			•	
Code cruise control function	2011	•								
Code trailer function	2011								•	
Coding rain/light sensor.	2011								•	
Coding wiper motor.	2011								•	
Cruise control function	2011	•								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	•								
Differential pressure sensor learning	2011	•								
EGR system	2011	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Electrical fuel pump	2011	•								
Electronic throttle control	2011	•								
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		•							
Exhaust feedback	2011	٠								
Fuel pump activation	2011	٠								
Gear shift unit/position sensor	2011					•				
General-purpose configuration	2011			•					•	
Idle speed adjustment	2011	٠								
Initialization of the steering angle sensor	2011		•						•	
Injector programming	2011	٠								
Inlet valves basic setting	2009-2011		•							
Intake manifold throttle valve	2011	٠								
Kick-down	2011	٠								
Language Change	2011			•						
Learning end position damper motors	2009-2011				•					
Main pressure, zero values	2011					٠				
Particle filter replaced	2011	٠								
Particle filter, check the carbon content	2011	٠								
Recall service message	2011			•						•
Regeneration	2011	٠								
Reset oxygen sensor adaptions	2011	٠								
Separating valves basic setting	2009-2011		•							
Service interval data - carbon content	2011			•						
Service interval data - channel 40 - distance tra	2011			•						
Service interval data - channel 41 - days since l	2011			•						
Service interval data - channel 42 - lower limit	2011			•						
Service interval data - channel 43 - upper limit	2011			•						
Service interval data - channel 44 - upper limit	2011			•						
Service interval data - channel 45 - oil quality	2011			•						
Service interval data - channel 49 - lower limit	2011			•						
Service interval data - channel 50 - fixed value	2011			•						
Service interval data - channel 51 - fixed value	2011			•						
Service interval data - days since last inspection	2011			•						
Service interval data - distance travelled since	2011			•						
Service interval data - lower limit for distance t	2011			•						
Service interval data - lower limit for time to n	2011			•						
Service interval data - oil quality	2011			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for time to n	2011			•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
Steering wheel tiptronic contacts resetting	2011					•				
Store setting	2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Syncronization positions	2011					•				
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Tyre pressure monitoring	2011		•							
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of lateral acceleration sens	2011		•							
Zero compensation of longitudinal acceleration	2011		•							
Golf Plus [09-]	2009-2011	٠	•	•	•	•	•	•	•	
Adaption of remote control	2011								•	
Adjust light setting	2011								•	
Battery matching	2011								•	
Bleed brake system	2011		•							
Bleeding, fuel system	2011	•								
Boost pressure regulation	2011	•								
Boost pressure regulator	2011	•								
Change value for oil quality	2011									٠
Clear adaption memory	2011	•								
Clutch 1	2011					•				
Clutch 2	2011					•				
Code control unit	2011	•	•	•	•	•			•	
Coding rain/light sensor.	2011								•	
Cruise control function	2011	•								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	•								
Electronic throttle control	2011	•								
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		•							
Exhaust feedback	2011	•								
Fuel pump activation	2011	•								
Gear shift unit/position sensor	2011					•				
General-purpose configuration	2011								•	
Idle speed adjustment	2011	•								
Initialization of the steering angle sensor	2011		•						•	
Injector programming	2011	•								
Inlet valves basic setting	2009-2011		•							
Intake manifold throttle valve	2011	٠								
Language Change	2011			•						
Learning end position damper motors	2009-2011				•					
Main pressure, zero values	2011					•				
Particle filter replaced	2011	•								
Particle filter, check the carbon content	2011	٠								
Recall service message	2011			•						•
Regeneration	2011	•								
Reset adaption	2011	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Reset oxygen sensor adaptions	2011	٠								
Separating valves basic setting	2009-2011		٠							
Service interval data - carbon content	2011			•						
Service interval data - days since last inspection	2011			•						
Service interval data - distance travelled since	2011			•						
Service interval data - lower limit for distance t	2011			•						
Service interval data - lower limit for time to n	2011			•						
Service interval data - oil quality	2011			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance :	2011			•						
Service interval data - upper limit for time to n	2011			•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
Store setting	2011								•	
Switch positions	2011					•				
Syncronization positions	2011					•				
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Tyre pressure monitoring	2011		٠							
Unlock auxiliary heater	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		٠							
Zero compensation of lateral acceleration sens	2011		٠							
Zero compensation of longitudinal acceleration	2011		•							
Caddy III [11-]	2011	٠	•	•	•	•	•	•	•	٠
Adaption of remote control	2011								•	
Bleed brake system	2011		٠							
Bleeding, fuel system	2011	•								
Boost pressure regulator	2011	•								
Change value for oil quality	2011									٠
Code control unit	2011	•	٠	•	•	•			•	
Coding rain/light sensor.	2011								•	
Cruise control function	2011	•								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	٠								
Electronic throttle control	2011	٠								
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		•							
Gear shift unit/position sensor	2011					•				
General-purpose configuration	2011								•	
Idle speed adjustment	2011	•								
Initialization of the steering angle sensor	2011		•						•	
Injector programming	2011	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Inlet valves basic setting	2011		•							
Language Change	2011			•						
Learning end position damper motors	2011				•					
Main pressure, zero values	2011					•				
Mechatronic	2011					•				
Mechatronic adaption value resetting	2011					٠				
Mechatronic remove position	2011					•				
Particle filter replaced	2011	٠								
Particle filter, check the carbon content	2011	٠								
Recall service message	2011			•						•
Regeneration	2011	٠								
Reset adaption	2011	٠								
Reset oxygen sensor adaptions	2011	٠								
Separating valves basic setting	2011		•							
Service interval data - carbon content	2011			•						
Service interval data - days since last inspection	2011			•						
Service interval data - distance travelled since	2011			•						
Service interval data - lower limit for distance t	2011			•						
Service interval data - lower limit for time to n	2011			•						
Service interval data - oil quality	2011			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for time to n	2011			•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
Steering wheel tiptronic contacts resetting	2011					•				
Syncronization positions	2011					•				
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Tyre pressure monitoring	2011		•							
Unlock auxiliary heater	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of lateral acceleration sens	2011		•							
Zero compensation of longitudinal acceleration	2011		•							
Tiguan	2008-2011	٠	•	•	•	•	•	•	•	•
Adaption fuel pressure regulation valve	2011	٠								
Adaption of remote control	2011								•	
Adjust light setting	2011								•	
Basic setting of brake system	2011		•							
Bleed brake system	2011		•							
Bleeding fuel system	2011						1	1 1	i I	

2011 •

2011 •

Bleeding, fuel system

Boost pressure regulation

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Catalytic particle filter (CPF) change	2011	•								
Change service interval	2011			•						
Change value for oil quality	2011									•
Climate regulation	2011				•					
Code control unit	2011	٠	٠	•	•	•			•	
Code cruise control function	2011	•								
Coding rain/light sensor.	2011								•	
Control unit replacement	2011		٠							
Cruise control function	2011	٠								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	•								
Differential pressure sensor learning	2011	•								
Electronic throttle control	2011	•								
Erasing fault memory - All systems	2011								•	
Exhaust feedback	2011	•								
Fuel pump activation	2011	•								
Gateway control unit coding	2011								•	
General-purpose configuration	2011			•					•	
Idle speed adjustment	2011	•								
Initialization of the steering angle sensor	2011		•							
Injector programming	2011	•								
Intake manifold throttle valve	2011	•								
Kickdown	2011					•				
Kick-down	2011	•								
Language Change	2011			•						
Learning end position damper motors	2010-2011			_	•					
Move pistons forward (after service)	2011		•							
Particle filter replaced	2011	•	-							
Particle filter, check the carbon content	2011	•								
Recall service message	2011	-		•						•
Regeneration	2011	•								
Reset oxygen sensor adaptions	2011	•								
Resetting of pistons (before service)	2011	-	•							
Service interval data - carbon content	2011		-	•						
Service interval data - channel 40 - distance tra	2011			•						
Service interval data - channel 41 - days since l	2011			•						
Service interval data - channel 42 - lower limit	2011			•						
Service interval data - channel 43 - upper limit	2011									
Service interval data - channel 44 - upper limit	2011			•						
Service interval data - channel 45 - oil quality	2011									\dashv
Service interval data - channel 49 - lower limit	2011									\dashv
Service interval data - channel 50 - fixed value	2011									-+
Service interval data - channel 50 - fixed value	2011			•						
Service interval data - channel 51 - fixed value Service interval data - days since last inspectio	2011 2011									\dashv
Service interval data - days since last inspectio										\dashv
	2011 2011									-+
Service interval data - lower limit for distance t	2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
Service interval data - lower limit for time to n	2011			•						
Service interval data - oil quality	2011			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for time to n	2011			•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
Store setting	2011								•	
System status, gateway	2011								•	
Trailer stabilization	2011		•							
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Tyre pressure monitoring	2011		•							
Unlock auxiliary heater	2011								•	
Valve to control the Haldex coupling opening d	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of sensor module ESP	2011		•							
									L	
Touran [11-]	2011	٠	•	•	•	•	•	•	•	•
Adaption of remote control	2011								•	
Adjust light setting	2011								•	
Battery matching	2011								•	
Bleed brake system	2011		•							
Bleeding, fuel system	2011	•								
Boost pressure regulator	2011	•								
Change value for oil quality	2011									•
Code control unit	2011	•	•	•	•	•			•	
Code trailer function	2011									
Coding rain/light sensor.	2011								•	
Cruise control function	2011	•								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	•								
Electronic throttle control	2011	•								
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		•							
	2011					•				
Gear shift unit/position sensor									•	
Gear shift unit/position sensor General-purpose configuration	2011							-	1 I	
General-purpose configuration	2011 2011	•								
General-purpose configuration Idle speed adjustment	2011	•	•						•	-
General-purpose configuration Idle speed adjustment Initialization of the steering angle sensor	2011 2011	•	•						•	
General-purpose configuration Idle speed adjustment Initialization of the steering angle sensor Injector programming	2011 2011 2011	•	•						•	
General-purpose configuration Idle speed adjustment Initialization of the steering angle sensor Injector programming Inlet valves basic setting	2011 2011 2011 2011	•		•					•	
General-purpose configuration Idle speed adjustment Initialization of the steering angle sensor Injector programming	2011 2011 2011	•		•					•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Particle filter replaced	2011	•								
Particle filter, check the carbon content	2011	٠								
Recall service message	2011			•						•
Regeneration	2011	•								
Reset adaption	2011	٠								
Reset oxygen sensor adaptions	2011	•								
Separating valves basic setting	2011		•							
Service interval data - carbon content	2011			٠						
Service interval data - days since last inspection	2011			•						
Service interval data - distance travelled since	2011			•						
Service interval data - lower limit for distance t	2011			•						
Service interval data - lower limit for time to n	2011			•					\square	
Service interval data - oil quality	2011			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for time to n	2011			•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
Steering wheel tiptronic contacts resetting	2011					•				
Syncronization positions	2011					•				
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Tyre pressure monitoring	2011		•							
Unlock auxiliary heater	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of lateral acceleration sens	2011		•							
Zero compensation of longitudinal acceleration	2011		•							
									I	
Passat VI [05-11]	2005-2011	•	•	•	•	•	•	•	•	•
Adaptation of DSR-function	2005-2008								•	
Adaption fuel pressure regulation valve	2010-2011	•								
Adaption of remote control	2011								•	
Adjust light setting	2011								•	
Automatic low beam	2011								•	
Basic setting of brake system	2011		•							
Bleed brake system	2011		•							
Bleeding, fuel system	2010-2011	•	-							
Boost pressure regulation	2010 2011	•								\vdash
Camshaft adjustment	2011	•								
Change value for oil quality	2011	-							┝──┦	•
Clear adaption memory	2011	•							┝─┤	-
Climate regulation	2011	-			•				┝─┤	
Cirriate regulation	2011				-					
Code control unit	2011	•			•				•	

Coding rain/light sensor.2011•Coding wiper motor.2011••Control unit replacement2011••Cruise control function2011••Deactivate factory mode2011••Difference pressure sensor replaced2011••EGR system2011••Electrical fuel pump2011••Electronic throttle control2011••Electronic throttle control2011••Electronic throttle control (current mechanical2011••Electronic throttle control (original mechanical2011••Electronic throttle control (original mechanical2011••Encering fault memory - All systems2011•••Fuel pump activation2011••••Idle speed adjustment2011••••Initialization of the steering angle sensor2011•••Initialization of the steering angle sensor2011•••Initialization of the steering angle sensor2011•••Ingector programming2011••••Intake manifold throttle2011••••Indechatronic adaption value resetting2011•••Mechatronic adaption value resetting2011•••Mechatronic adaption value r			Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Control unit replacement2011•Cruise control function2011•Deactivate factory mode2011•Difference pressure sensor replaced2011•EGR system2011•EGR valve2011•Electrical fuel pump2011•Electronic throttle control2011•Electronic throttle control (current mechanical2011•Electronic throttle control (original mechanical2011•Electronic throttle control (original mechanical2011•Exhaust feedback2011••Fuel pump activation2011••Idle speed adjustment2011••Initialization of the steering angle sensor2011••Intake manifold throttle valve2011••Intake manifold throttle valve2011••Mechatronic2011•••Mechatronic calaption value resetting2011••Intel control control control2011••Intake manifold throttle valve2011••Mechatronic2011•••Mechatronic daption value resetting2011••Mechatronic daption value resetting2011••Mechatronic remove position2011••Mechatronic remove position2011••Mechatronic remove position2011••	Coding rain/light sensor.	2011								•	
Cruise control function2011Deactivate factory mode2011Difference pressure sensor replaced2011EGR system2011EGR valve2011Electrical fuel pump2011Electronic throttle control2011Electronic throttle control (current mechanical2011Electronic throttle control (original mechanical2011Electronic throttle control (original mechanical2011Erasing fault memory - All systems2011General-purpose configuration2011Initialization of the steering angle sensor2011Initake manifold throttle2011Intake manifold throttle2011Language Change2011Language Change2011Mechatronic2011Mechatronic2011Mechatronic remove position2011Mechatronic remove position2011Mechatronic remove position2011Particle filter replaced2011Particle filter replaced2011Particle filter replaced2011Regeneration2011		-								•	
Deactivate factory mode2011Image: Constraint of the systemDifference pressure sensor replaced2011Image: Constraint of the systemEGR system2011Image: Constraint of the systemEGR valve2011Image: Constraint of the systemElectrical fuel pump2011Image: Constraint of the systemElectronic throttle control2011Image: Constraint of the systemElectronic throttle control (original mechanical2011Image: Constraint of the systemElectronic throttle control (original mechanical2011Image: Constraint of the systemExhaust feedback2011Image: Constraint of the steering angle sensorImage: Constraint of the steering angle sensorInjector programming2011Image: Constraint of the steering angle sensorImage: Constraint of the steering angle sensorIntake manifold throttle2011Image: Constraint of the steering angle sensorImage: Constraint of the steering angle sensorIntake manifold throttle valve2011Image: Constraint of the steering angle sensorImage: Constraint of the steering angle sensorIntake manifold throttle valve2011Image: Constraint of the steering angle sensorImage: Constraint of the steering angle sensorIntake manifold throttle valve2011Image: Constraint of the steering angle sensorImage: Constraint of the steering angle sensorIntake manifold throttle valve2011Image: Constraint of the steering angle sensorImage: Constraint of the steering angle sensorIntake manifold throttle valve2011Image: Constraint of th	Control unit replacement	2011		•							
Difference pressure sensor replaced2011Image: Constraint of the sensor se	Cruise control function	2011	•								
EGR system2011Image: Constraint of the systemEGR valve2011Image: Constraint of the system2011Electrical fuel pump2011Image: Constraint of the system2011Electronic throttle control (current mechanical2011Image: Constraint of the systemElectronic throttle control (original mechanical2011Image: Constraint of the systemElectronic throttle control (original mechanical2011Image: Constraint of the systemErasing fault memory - All systems2011Image: Constraint of the systemExhaust feedback2011Image: Constraint of the steering angle sensor2011General-purpose configuration2011Image: Constraint of the steering angle sensor2011Indle speed adjustment2011Image: Constraint of the steering angle sensor2011Intake manifold throttle2011Image: Constraint of the steering angle sensor2011Intake manifold throttle valve2011Image: Constraint of the steering angle sensor2011Intake manifold throttle valve2011Image: Constraint of the steering2011Language Change2011Image: Constraint of the steering2011Image: Constraint of the steeringMechatronic adaption value resetting2011Image: Constraint of the steering2011Mechatronic remove position2011Image: Constraint of the steering2011Mechatronic remove position2011Image: Constraint of the steering2011Mechatronic remove position2011Image: Constraint o	Deactivate factory mode	2011								•	
EGR valve2011Electrical fuel pump2011Electronic throttle control2011Electronic throttle control (current mechanical2011Electronic throttle control (original mechanical2011Electronic throttle control (original mechanical2011Electronic throttle control (original mechanical2011Erasing fault memory - All systems2011Exhaust feedback2011Fuel pump activation2011General-purpose configuration2011Idle speed adjustment2011Injector programming2011Intake manifold throttle2011Intake manifold throttle valve2011Kick-down2011Language Change2011Mechatronic2011Mechatronic adaption value resetting2011Mechatronic remove position2011Mechatronic remove position2011Particle filter replaced2011Particle filter, check the carbon content2011Regeneration2011	Difference pressure sensor replaced	2011	•								
Electrical fuel pump2011Electronic throttle control2011Electronic throttle control (current mechanical2011Electronic throttle control (original mechanical2011Erasing fault memory - All systems2011Exhaust feedback2011Fuel pump activation2011General-purpose configuration2011Idle speed adjustment2011Initialization of the steering angle sensor2011Ingector programming2011Intake manifold throttle2011Language Change2011Learning end position damper motors2009-2011Mechatronic2011Mechatronic remove position2011Mechatronic remove position2011Particle filter replaced2011Particle filter, check the carbon content2011Regeneration2011	EGR system	2011	•								
Electronic throttle control2011Image: Control Contro	EGR valve	2011	•								
Electronic throttle control (current mechanical2011Image: Control (original mechanicalElectronic throttle control (original mechanical2011Image: Control (original mechanicalErasing fault memory - All systems2011Image: Control (original mechanicalExhaust feedback2011Image: Control (original mechanicalFuel pump activation2011Image: Control (original mechanicalGeneral-purpose configuration2011Image: Control (original mechanicalIdle speed adjustment2011Image: Control (original mechanicalInitialization of the steering angle sensor2011Image: Control (original mechanicalInjector programming2011Image: Control (original mechanicalIntake manifold throttle2011Image: Control (original mechanicalIntake manifold throttle valve2011Image: Control (original mechanicalLanguage Change2011Image: Control (original mechanicalLanguage Change2011Image: Control (original mechanicalMechatronic2011Image: Control (original mechanicalMechatronic adaption value resetting2011Image: Control (original mechanical control (original mechanic control (original mech	Electrical fuel pump	2011	٠								
Electronic throttle control (original mechanical2011••Erasing fault memory - All systems2011••Exhaust feedback2011••Fuel pump activation2011••General-purpose configuration2011••Idle speed adjustment2011••Initialization of the steering angle sensor2011••Initialization of the steering angle sensor2011••Intake manifold throttle2011•••Intake manifold throttle valve2011•••Kick-down2011••••Language Change2011••••Mechatronic2011••••Mechatronic remove position2011••••Move pistons forward (after service)2011••••Particle filter replaced2011••••Particle filter, check the carbon content2011•••Regeneration2011••••	Electronic throttle control	2011	•								
Erasing fault memory - All systems2011•Exhaust feedback2011••Fuel pump activation2011••General-purpose configuration2011••Idle speed adjustment2011••Initialization of the steering angle sensor2011••Initialization of the steering angle sensor2011••Intake manifold throttle2011•••Intake manifold throttle valve2011•••Kick-down2011••••Language Change2011••••Mechatronic2011••••Mechatronic remove position2011•••Move pistons forward (after service)2011•••Particle filter replaced2011•••Particle filter, check the carbon content2011•••Regeneration2011••••	Electronic throttle control (current mechanical	2011	٠								
Exhaust feedback2011Image: Character of the second s	Electronic throttle control (original mechanical	2011	•								
Fuel pump activation2011••General-purpose configuration2011•••Idle speed adjustment2011•••Initialization of the steering angle sensor2011•••Injector programming2011••••Intake manifold throttle2011••••Intake manifold throttle valve2011••••Kick-down2011•••••Language Change2011•••••Mechatronic2011•••••Mechatronic adaption value resetting2011••••Move pistons forward (after service)2011••••Particle filter replaced2011••••Regeneration2011•••••	Erasing fault memory - All systems	2011								•	
General-purpose configuration2011••Idle speed adjustment2011•••Initialization of the steering angle sensor2011••Injector programming2011•••Intake manifold throttle2011•••Intake manifold throttle valve2011•••Intake manifold throttle valve2011•••Kick-down2011••••Language Change2011••••Learning end position damper motors2009-2011•••Mechatronic2011••••Mechatronic adaption value resetting2011•••Move pistons forward (after service)2011•••Particle filter replaced2011•••Particle filter, check the carbon content2011•••Regeneration2011••••Regeneration2011••••	Exhaust feedback	2011	•								
General-purpose configuration2011••Idle speed adjustment2011•••Initialization of the steering angle sensor2011••Injector programming2011•••Intake manifold throttle2011•••Intake manifold throttle valve2011•••Intake manifold throttle valve2011•••Kick-down2011••••Language Change2011••••Learning end position damper motors2009-2011•••Mechatronic2011••••Mechatronic adaption value resetting2011•••Move pistons forward (after service)2011•••Particle filter replaced2011•••Particle filter, check the carbon content2011•••Regeneration2011••••Regeneration2011••••	Fuel pump activation	2011	•								
Idle speed adjustment2011Image: Constraint of the steering angle sensor2011Image: Constraint of the steering angle sensorInitialization of the steering angle sensor2011Image: Constraint of the steering angle sensor2011Image: Constraint of the steering angle sensorIntake manifold throttle2011Image: Constraint of the steering angle sensor2011Image: Constraint of the steering angle sensorIntake manifold throttle valve2011Image: Constraint of the steering angle sensor2011Image: Constraint of the steering angle sensorIntake manifold throttle valve2011Image: Constraint of the sensor20011Image: Constraint of the sensorIntake manifold throttle valve2011Image: Constraint of the sensor2009-2011Image: Constraint of the sensorIntake manifold throttle valve2011Image: Constraint of the sensor2009-2011Image: Constraint of the sensorIntake manifold throttle valve2011Image: Constraint of the sensor2011Image: Constraint of the sensorIntake manifold throttle valve2011Image: Constraint of the sensor2011Image: Constraint of the sensorImage: Constraint of the sensor2011Image: Constraint of the sensor2011Image: Constraint of the sensorImage: Constraint of the sensor2011Image: Constraint of the sensor2011Image: Constraint of the sensorImage: Constraint of the sensor2011Image: Constraint of the sensor2011Image: Constraint of the sensorImage: Constraint of the sensor2011<		2011			•					•	
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Injector programming2011Image of the serviceIntake manifold throttle2011Image of the serviceIntake manifold throttle valve2011Image of the serviceKick-down2011Image of the serviceLanguage Change2011Image of the serviceLearning end position damper motors2009-2011Image of the serviceMechatronic2011Image of the serviceMechatronic adaption value resetting2011Image of the serviceMove pistons forward (after service)2011Image of the serviceParticle filter replaced2011Image of the serviceParticle filter, check the carbon content2011Image of the serviceRecall service message2011Image of the serviceRegeneration2011Image of the serviceReservice message2011Image of the serviceReservice message2011<		2011		•							
Intake manifold throttle2011ImageIntake manifold throttle valve2011ImageKick-down2011ImageLanguage Change2011ImageLearning end position damper motors2009-2011ImageMechatronic2011ImageMechatronic adaption value resetting2011ImageMechatronic remove position2011ImageMove pistons forward (after service)2011ImageParticle filter replaced2011ImageParticle filter, check the carbon content2011ImageRecall service message2011ImageRegeneration2011ImageRegeneration2011ImageRegeneration2011ImageRecall service2011ImageRecall service2011ImageR		2011	•								
Kick-down2011Image: Change2011Image: ChangeLanguage Change2011Image: Change2011Image: ChangeLearning end position damper motors2009-2011Image: ChangeImage: ChangeMechatronic2011Image: Change2011Image: ChangeMechatronic adaption value resetting2011Image: ChangeImage: ChangeMechatronic remove position2011Image: ChangeImage: ChangeMove pistons forward (after service)2011Image: ChangeImage: ChangeParticle filter replaced2011Image: ChangeImage: ChangeParticle filter, check the carbon content2011Image: ChangeImage: ChangeRecall service message2011Image: ChangeImage: ChangeImage: ChangeRegeneration2011Image: Change2011Image: ChangeImage: ChangeRegeneration2011Image: Change2011Image: ChangeImage: ChangeReservice message2011Image: ChangeImage: ChangeImage: ChangeReservice message2011			•								
Kick-down2011Image: Change2011Image: ChangeLanguage Change2011Image: Change2011Image: ChangeLearning end position damper motors2009-2011Image: ChangeImage: ChangeMechatronic2011Image: Change2011Image: ChangeMechatronic adaption value resetting2011Image: ChangeImage: ChangeMechatronic remove position2011Image: ChangeImage: ChangeMove pistons forward (after service)2011Image: ChangeImage: ChangeParticle filter replaced2011Image: ChangeImage: ChangeParticle filter, check the carbon content2011Image: ChangeImage: ChangeRecall service message2011Image: ChangeImage: ChangeImage: ChangeRegeneration2011Image: Change2011Image: ChangeImage: ChangeRegeneration2011Image: Change2011Image: ChangeImage: ChangeRecall service message2011Image: ChangeImage: ChangeImage: Change	Intake manifold throttle valve	2011	•								
Language Change2011•ILearning end position damper motors2009-2011•IMechatronic2011••IMechatronic adaption value resetting2011•IMechatronic remove position2011•IMove pistons forward (after service)2011•IParticle filter replaced2011•IParticle filter, check the carbon content2011•IRegeneration2011•IIRegeneration2011•II			•								
Learning end position damper motors2009-2011•Mechatronic2011••Mechatronic adaption value resetting2011•Mechatronic remove position2011•Move pistons forward (after service)2011•Particle filter replaced2011•Particle filter, check the carbon content2011•Recall service message2011•Regeneration2011•					•						
Mechatronic2011•Mechatronic adaption value resetting2011•Mechatronic remove position2011•Move pistons forward (after service)2011•Particle filter replaced2011•Particle filter, check the carbon content2011•Recall service message2011•Regeneration2011•						•					
Mechatronic adaption value resetting2011•Mechatronic remove position2011••Move pistons forward (after service)2011••Particle filter replaced2011••Particle filter, check the carbon content2011••Recall service message2011••Regeneration2011••							•				
Mechatronic remove position2011•Move pistons forward (after service)2011•Particle filter replaced2011•Particle filter, check the carbon content2011•Recall service message2011•Regeneration2011•							•				
Move pistons forward (after service)2011•IParticle filter replaced2011•IParticle filter, check the carbon content2011•IRecall service message2011•IRegeneration2011•I							•				
Particle filter replaced2011Image: Constant of the carbon content2011Particle filter, check the carbon content2011Image: Constant of the carbon contentImage: Constant of the carbon contentRecall service message2011Image: Constant of the carbon content of the carbon content2011Image: Constant of the carbon content of th	·			•							
Particle filter, check the carbon content2011••Recall service message2011••Regeneration2011••			•								
Recall service message2011•Regeneration2011•	· · · · · · · · · · · · · · · · · · ·		•								
Regeneration 2011 • 2011					•						•
- · · · · · · · · · · · · · · · · · · ·			•								
			•								
Resetting of pistons (before service)20112011•	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_	•							
SCR - Filling of reductant (AdBlue) 2011			•	-							
SCR - Reset immobiliser system after reductan 2011 •			•								
Service interval data - carbon content 2011	· · · · · · · · · · · · · · · · · · ·				•						
Service interval data - channel 40 - distance tra 2011 •					•						
Service interval data - channel 41 - days since I 2011 •					•						
Service interval data - channel 42 - lower limit 2011 •											\dashv
Service interval data - channel 43 - upper limit 2011 •											\dashv
Service interval data - channel 44 - upper limit 2011 •											-
Service interval data - channel 44 - upper limit 2011 • • • • • • • • • • • • • • • • • •					-						-
Service interval data - channel 45 - oli quality 2011 • Vice interval data - channel 49 - lower limit 2011 • Vice interval data - channel 49 - lower limit 2011											\dashv
					-						-
Service interval data - channel 50 - fixed value2011•Service interval data - channel 51 - fixed value2011•					•						-+

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Service interval data - days since last inspection	2011			•						
Service interval data - distance travelled since	2011			•						
Service interval data - lower limit for distance t	2011			•						
Service interval data - lower limit for time to n	2011			•						
Service interval data - oil quality	2011			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for time to n	2011			•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
Store setting	2011								•	
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Tyre pressure monitoring	2011		•							
Unlock auxiliary heater	2011								•	
Valve to control the Haldex coupling opening d	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of sensor module ESP	2011		•							

Passat CC	2009-2011	٠	•	•	•	٠	٠	•	•	•
Adaption fuel pressure regulation valve	2011	•								
Adaption of remote control	2011								•	
Adjust light setting	2011								•	
Automatic low beam	2011								•	
Basic setting of brake system	2011		٠							
Bleed brake system	2011		•							
Bleeding, fuel system	2011	•								
Boost pressure regulation	2011	•								
Catalytic particle filter (CPF) change	2011	•								
Change value for oil quality	2011									•
Code control unit	2011	•	•	•	•	٠			•	
Code cruise control function	2011	•								
Coding rain/light sensor.	2011								•	
Coding wiper motor.	2011								•	
Cruise control function	2011	•								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	•								
Differential pressure sensor learning	2011	•								
Electrical fuel pump	2011	•								
Electronic throttle control	2011	•								
Electronic throttle control (current mechanical	2011	•								
Electronic throttle control (original mechanical	2011	•								
Erasing fault memory - All systems	2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Exhaust feedback	2011	٠								
Fuel pump activation	2011	٠								
Gear shift unit/position sensor	2011					•				
General-purpose configuration	2011								•	
Idle speed adjustment	2011	٠								
Initialization of the steering angle sensor	2011		•							
Injector programming	2011	٠								
Intake manifold throttle valve	2011	٠								
Kick-down	2011	٠								
Language Change	2011			•						
Learning end position damper motors	2009-2011				•					
Main pressure, zero values	2011					•				
Move pistons forward (after service)	2011		•							
Particle filter replaced	2011	٠								
Particle filter, check the carbon content	2011	٠								
Recall service message	2011			•						•
Regeneration	2011	٠								
Reset oxygen sensor adaptions	2011	٠								
Resetting of pistons (before service)	2011		•							
SCR - Filling of reductant (AdBlue)	2011	•								
SCR - Reset immobiliser system after reductan	2011	•								
Service interval data - carbon content	2011			•						
Service interval data - days since last inspection	2011			•						
Service interval data - distance travelled since	2011			•						
Service interval data - lower limit for distance t	2011			•						
Service interval data - lower limit for time to n	2011			•						
Service interval data - oil quality	2011			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for time to n	2011			•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
Steering wheel tiptronic contacts resetting	2011					•				
Store setting	2011								•	
Syncronization positions	2011					•				
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of sensor module ESP	2011									

Scirocco [09-]	2009-2011	•	•	•	•	٠	٠	•	•	•
Adaption of remote control	2011								•	
Automatic low beam	2011								•	

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	 Restraints 	 Multifunction 	Service
Bleed brake system	2011		•							
Boost pressure regulation	2011	٠								
Change value for oil quality	2011			•						•
Climate regulation	2011				•					
Code control unit	2011	٠	•	•	•				•	
Code cruise control function	2011	٠								
Coding rain/light sensor.	2011								•	
Coding wiper motor.	2011								•	
Cruise control function	2011	٠								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	٠								
Electrical fuel pump	2011	٠								
Electronic throttle control	2011	٠								
Erasing fault memory - All systems	2011								•	
ESP driving test	2011		•							
Exhaust feedback	2011	٠								
Fuel pump activation	2011	٠								
General-purpose configuration	2011			•					•	
Idle speed adjustment	2011	٠								
Initialization of the steering angle sensor	2011		•						•	
Injector programming	2011	٠								
Intake manifold throttle valve	2011	٠								
Kick-down	2011	•								
Language Change	2011			•						
Learning end position damper motors	2009-2011				•					
Particle filter replaced	2011	•								
Particle filter, check the carbon content	2011									
Recall service message	2011			•						•
Regeneration	2011	•								
Service interval data - channel 40 - distance tra				•						
Service interval data - channel 41 - days since l	2011			•						
Service interval data - channel 42 - lower limit	2011			•						
Service interval data - channel 43 - upper limit	2011			•						
Service interval data - channel 44 - upper limit	2011			•						
Service interval data - channel 45 - oil quality	2011			•						
Service interval data - channel 49 - lower limit	2011			•						
Service interval data - channel 50 - fixed value	2011			•						
Service interval data - channel 51 - fixed value	2011									
Steering assistance	2011								•	
System status, gateway	2011								•	-
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	1
Tyre pressure monitoring	2011		•						H	-
Zero compensation of brake pressure sensor	2011			┝──┦					\vdash	
· · · · · ·		⊢							\vdash	
Zero compensation of lateral acceleration sens	2011	1		i i						۱

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
T5 Transporter [09-]	2010-2011	٠	•	•	•	٠	•	•	•	•
Adaptation of steering angle sensor	2011		•							
Adaption of remote control	2011								•	
Bleed brake system	2011		•							
Bleeding, fuel system	2011	٠								
Catalytic particle filter (CPF) change	2011	٠								
Change value for oil quality	2011									•
Code control unit	2011	•	٠	•	•	٠			•	
Coding rain/light sensor.	2011								•	
Cruise control function	2011	•								
Differential pressure sensor	2011	•								
EGR system	2011	•								
EGR valve	2011	٠								
Electronic throttle control	2011	٠								
Erasing fault memory - All systems	2011								•	
Front distribution flap motor.	2011				•					
Front/rear distribution flap motor	2011				•					
Gateway control unit coding	2011								•	
General-purpose configuration	2011								•	
Injector programming	2011	•								
Inlet valves basic setting	2011		•							
Language Change	2011			•						
Learning end position damper motors	2010-2011				•					
Rear distribution flap motor	2011				•					
Recall service message	2011			•						•
Regeneration	2011	٠								
Replace air filter	2011	٠								
Reset oxygen sensor adaptions	2011	٠								
Separating valves basic setting	2011		•							
Service interval data - carbon content	2010-2011			•						
Service interval data - days since last inspection	2010-2011			•						
Service interval data - distance travelled since	2010-2011			•						
Service interval data - lower limit for distance t	2010-2011			•						
Service interval data - lower limit for time to n	2010-2011			•						
Service interval data - oil quality	2010-2011			•						
Service interval data - thermal load	2010-2011			•						
Service interval data - upper limit for distance	2010-2011			•						
Service interval data - upper limit for distance	2010-2011			•						
Service interval data - upper limit for time to n	2010-2011			•						
Service interval data - upper limit for time to n	2010-2011			•						
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Zero compensation of lateral acceleration sens	2011		٠							
Zero compensation of longitudinal acceleration	2011		•							
Touareg I [07-10]	2007-2010	٠	•	•	•	٠		•	•	٠
Bleed brake system	2010		•							
Code control unit	2007-2010	٠	•	٠		٠			•	
Content of soot in the particle emission filter	2010	•								
Cruise control function	2010	٠								
Difference pressure sensor replaced	2010	•								
Electronic throttle control	2010	٠								
Fuel pump activation	2010	•								
General-purpose configuration	2010			•						
Initialization of the steering angle sensor	2010		•							
Kick-down	2010	•								
Particle filter regeneration	2010	•								
Particle filter, check the carbon content	2010	•								
Recall service message	2010									•
Regeneration	2010	•								
System status, gateway	2010								•	
Zero compensation of brake pressure sensor	2010		٠							
Zero compensation of lateral acceleration sens	2010		•							
Zero compensation of longitudinal acceleration	2010		•							
Passat VII [11-]	2011	٠	•	•	•	•	•	•	•	
Adaption fuel pressure regulation valve	2011									

Passat VII [11-]	2011	٠	•	•	•	٠	٠	٠	•	
Adaption fuel pressure regulation valve	2011	٠								
Adaption of remote control	2011								•	
Basic setting of brake system	2011		•							
Battery matching	2011								•	
Bleed brake system	2011		•							
Bleeding, fuel system	2011	٠								
Catalytic particle filter (CPF) change	2011	٠								
Code control unit	2011	٠	•	•	•				•	
Code trailer function	2011								٠	
Coding rain/light sensor.	2011								•	
Control unit replacement	2011		•							
Cruise control function	2011	٠								
Deactivate factory mode	2011								•	
Difference pressure sensor replaced	2011	٠								
Differential pressure sensor learning	2011	٠								
Erasing fault memory - All systems	2011								٠	
Gateway control unit coding	2011								•	
General-purpose configuration	2011								٠	
Idle speed adjustment	2011	٠								
Initialization of the steering angle sensor	2011		•							
Injector programming	2011	٠								
Language Change	2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Learning end position damper motors	2011				•					
Move pistons forward (after service)	2011		•							
Particle filter replaced	2011	٠								
Particle filter, check the carbon content	2011	٠								
Recall service message	2011			•						
Regeneration	2011	•								
Reset oxygen sensor adaptions	2011	٠								
Resetting of pistons (before service)	2011		•							
Service interval data - carbon content	2011			•						
Service interval data - days since last inspection	2011			•						
Service interval data - distance travelled since	2011			•						
Service interval data - lower limit for distance t	2011			•						
Service interval data - lower limit for time to n	2011			•						
Service interval data - oil quality	2011			•						
Service interval data - thermal load	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for distance	2011			•						
Service interval data - upper limit for time to n	2011			•						
Service interval data - upper limit for time to n	2011			•						
Steering assistance	2011								•	
System status, gateway	2011								•	
Tyre pressure monitoring	2011		•							
Valve to control the Haldex coupling opening c	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of sensor module ESP	2011		•							
Amarok	2011	٠	•	•	•		•	•	•	٠
Adaptation of steering angle sensor	2011		•							
Bleed brake system	2011		•							
Bleeding, fuel system	2011	٠								
Catalytic particle filter (CPF) change	2011	•								
Change value for oil quality	2011			•						•
Code control unit	2011	٠	•	•	•				•	
Coding rain/light sensor.	2011								•	
Cruise control function	2011	•								
Differential pressure sensor	2011	•								
EGR valve	2011	٠								
Electronic throttle control	2011	•								
Erasing fault memory - All systems	2011								•	
Front distribution flap motor.	2011				•					
Gateway control unit coding	2011								•	
General-purpose configuration	2011								•	
Idle speed adjustment	2011	٠								
Injector programming	2011	•								
Inlet valves basic setting	2011		•							

		Engine	 Brake 	Instrument	AC	Gearbox	Immobiliser	Restraints	 Multifunction 	Service
Language Change	2011			•						
Particle filter, check the carbon content	2011	٠								
Recall service message	2011			•						•
Regeneration	2011	•								
Replace air filter	2011	•								
Reset oxygen sensor adaptions	2011	•								
Separating valves basic setting	2011		•							
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of lateral acceleration sens	2011		•							
Zero compensation of longitudinal acceleration	2011		•							
T5 Multivan [09-]	2010-2011	٠	•	•	•		•	•	•	
Adaptation of steering angle sensor	2011		•							
Adaption of remote control	2011								•	
Bleed brake system	2011		•							
Bleeding, fuel system	2011	٠								
Catalytic particle filter (CPF) change	2011	٠								
Change value for oil quality	2011									•
Code control unit	2011	٠	•	•	•	•			•	
Coding rain/light sensor.	2011								•	
Cruise control function	2011	•								
Differential pressure sensor	2011	•								
EGR system	2011	٠								
EGR valve	2011	٠								
Electronic throttle control	2011	٠								
Erasing fault memory - All systems	2011								•	
Front distribution flap motor.	2011				•					
Front/rear distribution flap motor	2011				•					
Gateway control unit coding	2011								•	
General-purpose configuration	2011								•	
Injector programming	2011	٠								
Inlet valves basic setting	2011		٠							
Language Change	2011			•						
Learning end position damper motors	2010-2011				•					
Rear distribution flap motor	2011				•					
Recall service message	2011			•						•
Regeneration	2011	٠								
Replace air filter	2011	٠								
Reset oxygen sensor adaptions	2011	٠								
Separating valves basic setting	2011		•							
Service interval data - carbon content	2010-2011			•						
Service interval data - days since last inspection	2010-2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - distance travelled since	2010-2011			•						
Service interval data - lower limit for distance t	2010-2011			•						
Service interval data - lower limit for time to n	2010-2011			•						
Service interval data - oil quality	2010-2011			•						
Service interval data - thermal load	2010-2011			•						
Service interval data - upper limit for distance i	2010-2011			•						
Service interval data - upper limit for distance i	2010-2011			•						
Service interval data - upper limit for time to n	2010-2011			•						
Service interval data - upper limit for time to n	2010-2011			•						
System status, gateway	2011								•	
Transport mode activation	2011								•	
Transport mode inactivation	2011								•	
Variant coding	2011								•	
Zero compensation of brake pressure sensor	2011		•							
Zero compensation of lateral acceleration sens	2011		•							
Zero compensation of longitudinal acceleration	2011		•							
									<u> </u>	
Crafter	2011-2012	•	•	•	•		•	•	•	
ABS/ESP calibration	2011-2012		•							
Boost pressure regulation	2011-2012	•	_							
Code control unit	2011-2012	•								
Control unit initialization	2011-2012	_							•	
Difference pressure sensor replaced	2011-2012	•							_	
ESP driving test	2011-2012	-	•							
Exhaust feedback	2011-2012	•	-							
Fixed service interval adaptation	2011-2012	-		•						
Flap motors calibration	2011-2012			•	•					
Flexible service interval adaptation	2011-2012			•	-					
Fuel pump activation	2011-2012	•		•						
Idle speed adjustment	2011-2012									
Injector programming	2011-2012	•								
Particle filter replaced	2011-2012									
Particle filter, check the carbon content	2011-2012	•								
Regeneration	2011-2012	•								
Replace air filter	2011-2012									
Reset service	2011-2012	•								•
Throttle actuator	2011-2012			•						_
	2011-2012	•								
Phaeton	2003-2011	•								
Code control unit	2003-2011	-		-	-	•	•		•	\blacksquare
	2003-2011 2011			-					-	
Erasing fault memory - All systems	2011 2009-2011								•	\square
General-purpose configuration	2009-2011 2008-2011			•					•	\square
Language Change				•					$\left - \right $	
Recall service message	2010-2011								$\left - \right $	•
Service interval data - channel 40 - distance tra	2008-2011			•					$\left - \right $	\square
Service interval data - channel 41 - days since l	2008-2011			•						

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Service interval data - channel 42 - lower limit	2008-2011			•						
Service interval data - channel 43 - upper limit	2008-2011			•						
Service interval data - channel 44 - upper limit	2008-2011			•						
Service interval data - channel 45 - oil quality	2008-2011			•						
Service interval data - channel 49 - lower limit	2008-2011			•						
Service interval data - channel 50 - fixed value	2008-2011			•						
Service interval data - channel 51 - fixed value	2008-2011			•						
System status, gateway	2011								•	
			•							
Sharan I	1996-2010	٠	•	•	•	•	•	•	•	•
Activate cruise control system	1996-2010	٠								
Adaption of remote control	2010								•	
Adjust light setting	2010								•	
Basic setting requirements	2010	•								
Bleed brake system	2010		•							
Boost pressure regulation	2010	•								
Catalytic converter diagnosis	2010	•								
Change upper limit for days to next inspection	2010			•						
Change upper limit for distance to next inspect	2010			•						
Change value for oil quality	2010			•						
Code control unit	1996-2010	•	•	•	•		•		•	
Code engine control unit	1996-2010	•								
Coding central electronics control unit	2010								•	
Coding headlight range control unit	2010								•	
Cruise control function	2010	٠								
Deactivate cruise control system	1996-2010	•								
EGR valve	2001-2010	٠								
Electronic throttle control	2010	٠								
Enter number of key (1 - 8), press OK	2010						•			
Enter security code (XXXX), press OK	2010						•			
ESP driving test	2010		•							
Exhaust feedback	2010	٠								
Fuel pump activation	2010	٠								
Fuel system	2010	٠								
General-purpose configuration	2010			•						
Idling control	2010	٠								
Kick-down	2010	٠				•				
Kickdown recognition	2010	•								
Knock control	2010	٠								
Lambda probe after catalysator, age check	2010	•								
Lambda probe after catalytic converter, readin	2010	٠								
Lambda probe before catalysator, age check	2010	•								
Lambda probe before catalysator, ageing facto	2010	•								
Lambda regulation	2010	•								
Lambda regulation, diagnosis	2010	•								
Login	2010			<u> </u>				⊢ −−┦		

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Recall service message	2010									•
Secondary air pump system	2010	٠								
Store setting	2010								•	
Tank ventilation system	2010	٠								
Variant coding	2010								•	
Warning buzzer, parking assistance	2010								•	
Zero compensation of brake pressure sensor	2010		•							
Zero compensation of lateral acceleration sens	2010		•							
Zero compensation of steering angle sensor	2010		•							
T5 Multivan [-09]	2003-2009								•	
Code control unit	2003-2009		<u> </u>						•	
Passat V [00-05]	2001-2005	٠							٠	
Code control unit	2001-2005								•	
Code engine control unit	2001-2005	٠								
C-If V	2000 2000									
Golf V	2008-2009		•							
Inlet valves basic setting	2008-2009		•							
Separating valves basic setting	2008-2009		•							
T5 Transporter [-09]	2003-2009								•	
Code control unit	2003-2009								•	_
			ļ							
Polo IV [05-09]	2005-2009								•	
Code control unit	2005-2009								•	
Caddy III [03-10]	2008-2010		•							
Inlet valves basic setting	2008-2010		•							
Separating valves basic setting	2008-2010		•							
Golf Plus [-09]	2009									
Inlet valves basic setting	2009		•							
Separating valves basic setting	2009									
	2003		•							
Fox	2005-2010	٠							•	
Activate cruise control system	2005	٠	1							
Code control unit	2005-2010		İ –						•	
Code engine control unit	2005	٠	İ							
Deactivate cruise control system	2005	٠								
			-							
Golf IV	1997-2006	٠							•	
Activate cruise control system	1997-2000	٠								
Code control unit	1997-2006								•	

1997-2000 •

Code engine control unit

Deactivate cruice control system	1007 2000		Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Deactivate cruise control system	1997-2000	٠								
Jetta [05-]	2009									
Inlet valves basic setting	2009		•							
Separating valves basic setting	2009									
	2005									
Golf Cabrio	1993-2001	•								
Activate cruise control system	1993-2001	•								
Code engine control unit	1993-2001	•								
Deactivate cruise control system	1993-2001	•								
Polo III [94-01]	1995-2001	٠		•					•	
Activate cruise control system	1995-2001	•								
Code control unit	1998-2001			•					•	
Code engine control unit	1995-2001	٠								
Deactivate cruise control system	1995-2001	٠								
Beetle	1998-2005	٠								
Activate cruise control system	1998-2005	٠								
Code engine control unit	1998-2005	٠								
Deactivate cruise control system	1998-2005	٠								
· · · ·										
Polo Classic	1995-2001	٠		•					•	
Activate cruise control system	1995-2001	•								
Code control unit	1999-2001			•					•	
Code engine control unit	1995-2001	٠								
Deactivate cruise control system	1995-2001	•								
		-								
Passat V [96-00]	1996-2000	•							•	
Activate cruise control system	1996-1999	٠								
Code control unit	1996-2000								•	
Code engine control unit	1996-2000	٠								
Deactivate cruise control system	1996-1999	٠								
Corrado	1991-1995	٠								
Activate cruise control system	1991-1995	٠								
Code engine control unit	1991-1995	٠								
Deactivate cruise control system	1991-1995	٠								
Caddy II [95-03]	1995-2003	٠								
Activate cruise control system	1995-2003	٠								
Code engine control unit	1995-2003	•								
Deactivate cruise control system	1995-2003	•								
Vento	1991-1999	٠								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Activate cruise control system	1991-1999	٠								
Code engine control unit	1991-1999	٠								
Deactivate cruise control system	1991-1999	٠								
Golf III	1991-1998	٠								
Activate cruise control system	1991-1998	٠								
Code engine control unit	1991-1998	٠								
Deactivate cruise control system	1991-1998	٠								
Passat III	1991-1996	٠								
Activate cruise control system	1991-1996	٠								
Code engine control unit	1991-1996	٠								
Deactivate cruise control system	1991-1996	٠								
Lupo	1998-2005	٠							•	
Activate cruise control system	1998-2002	٠								
Code control unit	1998-2005								•	
Code engine control unit	1998	٠								
Deactivate cruise control system	1998-2002	٠								
Bora	1998-2000	•								
Activate cruise control system	1998-2000	٠								
Code engine control unit	1998-2000	٠								
Deactivate cruise control system	1998-2000	•								

		Engine	Brake	Instrument	AC	Gearbox	Immobiliser	Restraints	Multifunction	Service
Volvo						1				
V60	2011-2012	•	٠	•	•	٠		٠	•	•
Activation service mode	2011-2012		•							
Inactivate service mode	2011-2012		•							
Recall service message	2011-2012			٠						٠
V50	2006-2011	•								
Throttle adaptation	2006-2010	٠								
S60 [11-]	2011-2012	٠	•	•	•	٠		•	٠	•
Activation service mode	2011-2012		•							
Inactivate service mode	2011-2012		٠							
Recall service message	2011-2012			•						٠
C30	2007-2011	٠								
Throttle adaptation	2007-2010	•								
S40 [04-]	2006-2011	•								
Throttle adaptation	2006-2011	•								
						ļ				
V70 [08-]	2010-2011	•								
Refilling hose with additive	2010-2011	٠								
Resetting tank level counter	2010-2011	•								

Engine
 Brake
 Instrument
 AC
 AC
 Gearbox
 Immobiliser
 Restraints
 Multifunction
 Service